

BUREAU OF WATER

South Carolina Department of Health and Environmental Control

STATE OF SOUTH CAROLINA MONITORING STRATEGY

FOR
CALENDAR YEAR 2004

Technical Report No. 001-04



South Carolina Department of Health
and Environmental Control

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Bureau of Water
Office of Environmental Quality Control
South Carolina Department of Health
and Environmental Control

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I. MONITORING STRATEGY - SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

Purpose of This Strategy

The purpose of this strategy is to establish overall goals and objectives for those key elements of the environmental quality monitoring program that are most needed to achieve the goals of the South Carolina Pollution Control Act (PCA), the Clean Water Act (CWA), implement applicable State and Federal regulations, and implement the EPA monitoring guidance. Water quality monitoring provides the data needed to regulate sources of water pollution, assess the quality of the State's waters and evaluate the environmental effectiveness of the South Carolina Department of Health and Environmental Control (SCDHEC) water quality programs.

Scope of This Strategy

"Environmental quality monitoring" is defined as the set of activities which provides chemical, physical, geological, biological, and other environmental data required by environmental managers. For the purpose of this strategy, water quality monitoring is limited to those activities involved in the State implementation of the Pollution Control and Clean Water Acts in inland/coastal waters. "Regulatory monitoring" is the collection and analysis of data needed for establishing environmental quality-based permit requirements and for assessing and enforcing compliance with permits. Regulatory monitoring also provides data necessary for addressing environmental quality-based assessments of ambient water related to point source and nonpoint source influences. Regulatory monitoring for assessing and enforcing compliance with permits is included in this strategy.

Statement of Strategy

Major Objectives: This strategy establishes three major objectives for SCDHEC's environmental monitoring program:

1. Conduct Sound Environmental Quality Assessments:

Environmental quality assessments are defined as the analysis of environmental data to determine the quality of the ambient environment. Assessments may use a number of different kinds of data, e.g., concentrations of pollutants in receiving waters, number of reported fish kills, and the amount of impact detected in natural biological communities.

2. Support the Regulatory Program:

Provide comprehensive, reliable data to SCDHEC and EPA for environmental quality management, construction grant and permit decisions. Regulatory monitoring for establishing and enforcing environmental quality-based permit requirements is a continuing goal of this strategy. Attention should be given to identifying new problems as well as to controlling known problems.

3. Evaluate Control Programs:

SCDHEC will utilize its formal program management and reporting systems for guiding SCDHEC environmental quality monitoring activities and for evaluating SCDHEC program performance.

Program evaluation studies use environmental quality assessments to evaluate the effects of pollution control programs on environmental conditions. Program evaluation studies will be performed as needed to evaluate the environmental results of major SCDHEC programs. To the extent feasible, data will be extracted from on-going SCDHEC regulatory monitoring studies.

Additional goals required for the accomplishment of the objectives outlined above include:

Improving Data Quality: Quality assurance/quality control will continue to be a high priority. The goal is that all data used by SCDHEC for decision making will be of known and sufficient quality for the intended uses.

Data Management: The goal is that data systems will be made more useful so that SCDHEC managers will be able to use ambient data and assessments to determine the environmental impacts of decisions. This will be accomplished by cross-linking existing data systems and developing interactive data retrieval and analysis mechanisms usable by line managers and staff.

II. OVERVIEW OF THE SOUTH CAROLINA WATER QUALITY MONITORING PROGRAM

Under the Pollution Control and Clean Water Acts, SCDHEC has been delegated certain water quality monitoring duties. These include regulatory monitoring, water quality assessment and program evaluation as needed to fulfill the requirements of the aforementioned Acts. Within this framework specific responsibilities are as follows:

- A. As first priority, the collection and analysis of data as needed to make water quality management decisions:
 - 1. Identification of waters not fully supporting designated uses and priority waterbodies, i.e., those waters most needing water quality-based controls or other actions to protect the designated use, and preliminary determination of the reason(s) for nonsupport when this occurs. Inclusion of this information in the biennial Section §305(b) Report to Congress. Focus is on toxics as well as conventional pollutants. Simple screening techniques may be appropriate for many situations.
 - 2. Development of needed water quality-based controls for both conventional and toxic pollutants. For toxics, use of both the pollutant-specific and the biomonitoring techniques, as appropriate.
 - 3. As needed to supplement State and Regional regulatory monitoring, writing effluent and ambient data collection requirements into permits for identifying waters in need of controls, developing controls, and assessing the effectiveness of these controls to ensure the use is maintained or restored.
- B. Performance of any additional monitoring needed for the Section §305(b) Report to Congress, including monitoring needed to determine the status of waters not fully supporting designated uses and the probable reason(s) for nonsupport.
- C. Ensuring that needed environmental data are provided to EPA, including appropriate assessment data; appropriate screening data; and all regulatory data, including data needed for approvals of water quality standards and wasteload allocations/total maximum daily loads.
- D. Ensuring that appropriate quality assurance/quality control procedures have been followed for all data used in State decision making and for all data reported to EPA, including data reported by dischargers.

To accomplish these responsibilities, several types of monitoring activities are carried out by SCDHEC's Water Quality Monitoring Section, Aquatic Biology Section, Pollution Source Compliance Section, and Bureau of Environmental Services personnel. "Monitoring" is a simple term describing a multifaceted area composed of widely diverse activities. While there are different approaches and philosophies of water quality monitoring, it should always be remembered that monitoring is not an end in itself but is

only a tool or mechanism to achieve a particular set of goals and objectives.

The primary goal is the attainment and maintenance of fishable/ swimmable waters wherever possible as mandated by the Clean Water Act (CWA). The philosophy of water quality monitoring in South Carolina has been the recognition that monitoring is basically a service activity for the generation of accurate and timely data needed by program and administrative decision areas. Monitoring is a multifaceted discipline that requires a great deal of attention to each of those "facets" in order for the resulting data to be useful. Beyond this, however, is the necessity to use the monitoring area as a vehicle for a cohesive, inter-related approach to water pollution control via the diverse types of data that are a product of the monitoring system. It is through the monitoring program that sample acquisition, data management/reporting, program needs, committed tasks, and other such Departmental functions all meet. Thus, it is at this natural point of confluence that much opportunity is afforded for integration of sometimes apparently non-related tasks or programs into a step-wise, interrelated approach to the protection of water quality in the State.

South Carolina's monitoring activities can be separated into three broad categories based on the types and intended uses of the data collected. In the following sections, each of these categories is defined, including a brief discussion of how the generated data are used.

1. Monitoring for Water Quality-Based Controls

The development of discharge controls based on receiving water quality is a very high priority. It involves the collection and analysis of effluent and ambient data to develop water quality-based National Pollutant Discharge Elimination System (NPDES) permit limits. This involves the calculation of Total Maximum Daily Loads (TMDL) for specific waterbodies and Wasteload Allocations (WLA) for point source discharges.

SCDHEC uses long-term ambient monitoring data and special study data, especially intensive survey data, in developing WLAs and TMDLs. The kinds of data collected for this type of monitoring may include physical and chemical characterization of effluent and receiving waters, stream hydraulics, macroinvertebrate and fish community assessment of the receiving stream, periphyton/phytoplankton sampling, and toxicity bioassays of effluents and receiving waters.

These data are used by the Water Quality Modeling Section in predictive mathematical models to help determine waste treatment levels needed to maintain instream standards. The modeling results are then passed to engineers in the Water Facilities Permitting, and Industrial, Agricultural, and Stormwater Permitting Divisions to be used as the basis for setting final NPDES permit limits. The ambient monitoring data are also used directly by the engineers the Water Facilities Permitting, and Industrial, Agricultural, and Stormwater Permitting Divisions to establish background conditions for conservative and/or toxic pollutant NPDES permit limits.

2. Monitoring for NPDES Permit Compliance and Enforcement

The NPDES permit is the principal regulatory tool for controlling the quantity of pollutants discharged to the State's waters and for obtaining data on point-source discharges. Data supplied by the discharger in the form of routine Discharge Monitoring Reports (DMR) and data collected by SCDHEC personnel from Compliance Sampling Inspections (State CSI and Federal 3560), Federal Compliance Evaluation Inspections (CEI), State Operation and Maintenance Inspections (O&M), Performance Audit Inspections (PAI), Technical Assistance Evaluations, and Pretreatment Program Audit and Inspections are reviewed by the Pollution Source Compliance Section to determine the compliance status of a discharger.

In all instances of effluent noncompliance, enforcement actions are supported by all of the above data supplied by the Pollution Source Compliance Section and all ambient monitoring, special studies, and biological monitoring data supplied by the Water Quality Monitoring and Aquatic Biology Sections. The majority of the routine inspections and physico-chemical ambient monitoring activities are conducted by the Bureau of Environmental Services personnel. Data secured and supplied by these monitoring activities are utilized in the majority of SCDHEC's Environmental Quality Control enforcement activities.

3. Water Quality Assessment

State administrators need to assess the quality of the aquatic environment so that they can make decisions concerning water program priorities and provide reports to the public on the state of the environment, important trends over time, and accomplishments. They also need to evaluate the effectiveness of control measures. Water quality assessments provide information necessary to meet these needs. Water quality assessments can be broken down into four main types; statewide probability-based surveys, routine long-term ambient monitoring, watershed water quality management, and special intensive surveys.

The statewide probability-based surveys form the basis of the biennial Report to Congress describing the quality of the State of South Carolina waters, as required by Section §305(b) of the Clean Water Act. The data are assessed to determine the extent to which State waters meet the goals of the CWA and achieve the State designated use classifications and standards. A probability-based survey is a type of a monitoring design in which the population of interest is sampled in a fashion that allows statements to be made about the whole population based on a subsample, and produces an estimate of the accuracy of the assessment results. The advantage of the probability-based sampling design is that statistically valid statements about water quality can be made about large areas based on a relatively small subsample. Probability-based water quality data can be used to make inferences, with known confidence, about the condition of the water resources of the State.

Long-term ambient monitoring is accomplished through the Ambient Surface Water Quality Monitoring Network that consists of Integrator Sites, Special Purpose Sites, Sediment Stations, as well as Watershed Water Quality Management Stations and Biological Monitoring Stations. Data collected by this Network are used in the development of designated use classifications and water quality standards, which are in turn used to establish

waterbody-specific use classifications. Review of these ambient data help determine if existing water quality is adequate to protect existing and designated uses and if appropriate standards have been set. Used in such a manner, ambient data provide valuable feedback to the NPDES permit writing sections as an indication of the need for further discharge restrictions.

This data network forms the basis for the bulk of the ' 303(d) list of impaired waters and also supplies supporting data for the biennial ' 305(b) Report to Congress. In this manner, priority waterbodies (those not meeting designated use goals) may be identified for special study. Also, those waterbodies with water quality exceeding designated use classifications and standards may be identified and upgraded to new use classifications.

The SCDHEC Bureau of Water focuses its program activities using a Watershed Water Quality Management Program, as described in the Program Description, 1995. Watershed water quality management recognizes the interdependence of water quality and all the activities that occur in the associated drainage basin including point source discharges, nonpoint source contributions, and land use characteristics. SCDHEC's Watershed Water Quality Management Program is dependent upon water quality data as the foundation for development of watershed management plans and implementation strategies on a rotational cycle for each of the eight major basins in the State. These strategies serve to refocus water quality protection efforts including monitoring, assessment, problem identification and prioritization, wasteload allocation monitoring, planning, permitting, and other agency activities.

Assessment is accomplished, in part, through monitoring data collected at the Ambient Surface Water Quality Monitoring Network Stations, Biological Monitoring Stations and Watershed Water Quality Management Stations. Each year, a significant portion of the Department's monitoring efforts is concentrated in a different basin grouping on a rotating cycle. Watershed stations are located to provide more complete and representative coverage of sub-basins within the larger drainage basin and to identify waterbodies in need of additional control measures. Data from these stations, the Biological Monitoring Stations, and the Ambient Surface Water Quality Monitoring Network Stations, are then used to update the Watershed Water Quality Assessment for the particular watershed. In subsequent years these data will be used to measure the success of control efforts and to refine implementation strategies. Watershed stations are sampled every five years, following the order of rotation for the updating of the eight Watershed Water Quality Assessments.

Special Intensive Surveys are designed to address special concerns. They are used to assess current conditions at sites not included in the Ambient Surface Water Quality Monitoring Network, substantiate enforcement decisions, follow up specific actions, respond to complaints or short-term problems, and collect data for use in the calculation of TMDLs and WLAs. They are often conducted in conjunction with compliance sampling to document ambient conditions and sources of environmental impact. They are often initiated to investigate apparent problems indicated by the Ambient Surface Water Quality Monitoring Network data and to determine the causes of nonsupport of designated uses. The data typically collected during such surveys can be physical and chemical water quality

parameters, hydraulic stream characteristics, biological community sampling, effluent and compliance sampling, and toxicity testing.

Thus, water quality assessment is a broad term describing a multitude of monitoring and sampling activities. Water quality assessment data can be used to fulfill a variety of goals; assessment of current conditions, assessment of long-term trends, determination of priority waterbodies, determination of waterbody designated use attainment or nonsupport, and identification of continuing or emerging problem areas.

By integrating all of these monitoring programs it is possible to identify the sources of pollution and the reasons for nonattainment of designated uses, to address specific issues, determine the efficiency of pollution abatement programs, and allow administrative overview of program effectiveness.

At this point, some discussion and much emphasis must be directed toward the quality assurance/quality control program. As has been stated previously numerous times, by numerous sources, water quality monitoring programs and resulting decisions are only as good as the quality (accurateness, precision) of the raw data. Suffice it to say here, that an active and effective quality assurance/control program is a major cornerstone of this State's monitoring program and is considered a primary contribution to the success of the program.

In designing studies, SCDHEC incorporates as many facets of these monitoring activities as is necessary to allow a whole watershed approach to managing water quality. This approach is very efficient, realizing a very complete picture of the water quality in a given waterbody with the minimum man-hours and duplication of effort. This is the result primarily of sound assessment design and effective organization and coordination of resources.

The last major consideration that has been given to developing a successful monitoring program by South Carolina is the identification of the users of data or the sources of data requests. In South Carolina, this group is quite diverse ranging from individual citizens to public interest groups to various local/state/federal agencies. Data users are:

- E Departmental program areas (e.g., domestic wastewater engineers)
- E Water quality trend/ambient condition analysts
- E Wasteload allocation analysts
- E Public/private environmental groups
- E Public at large
- E Other local/state/federal agencies (regulatory & non-regulatory)
- E Departmental administrators via program area outputs

While this large group utilizes the data for different reasons, the Department uses and applies the data to the intermediate objectives and goals as previously discussed. This is done to ascertain whether progress is being made toward successful achievement of these goals and to make correct and appropriate decisions regarding maintenance and enhancement of desirable environmental quality in the State.

Implicit in the identification of users of the data, whether in-Department or out-of-Department, is the capacity to communicate the data to interested parties efficiently and accurately. Technical reports or internal memoranda are produced for every special study and copies are available to any interested organization or persons. A list of technical reports is available upon request. Raw ambient monitoring data, and most special studies data with the exception of some biological data, are stored in the EPA STORET computer system. Ambient monitoring and special studies data are available in several formats through the Water Quality Monitoring Section.

Interpretations of the ambient monitoring data, including instream standards compliance and long-term trend assessments, can be found in the Watershed Water Quality Assessment (WWQA) documents for each basin. These documents can be accessed by chapter via the Internet on SCDHEC's Bureau of Water homepage, <http://www.scdhec.net/water/>. From the Bureau of Water homepage click on "Watersheds and TMDLs" and proceed to the geographic area of interest. Entire basin WWQA can be found under "Watershed Water Quality Management Assessments@under the AWater Quality Reports@choice from the Subject Index.

Facility inspection data are stored in the EPA Permit Compliance System and can be requested through the SCDHEC Freedom of Information Office.

Presently underway is the integration of certain program and service areas within the Department via a computer network such that communication between and among such areas will be greatly expedited and enhanced. Concomitant with this intra-Departmental improvement will be likewise enhancement of communication to interested parties outside the Department. Since the computer network will allow more data to be handled more efficiently at a quicker pace, less time and effort will have to be spent by employees in handling the data and more time and effort will be spent on extracting what the data means and communicating that message to users.

In the following sections, each aspect of the SCDHEC monitoring program is presented in detail. Included are descriptions of station locations, sampling frequency, parameter coverage, and quality assurance quality control procedures.

III. AMBIENT SURFACE WATER QUALITY MONITORING NETWORK

The purpose of the Ambient Surface Water Quality Monitoring Network is to provide a system of monitoring sites that are sampled in a way that produces well defined data reflecting physical, chemical and biological conditions of the streams, reservoirs and estuaries in South Carolina. The Ambient Surface Water Quality Monitoring Network has recently undergone extensive review and modification. These changes were implemented beginning in January 2001 and are documented in the following sections.

All sampling procedures and analyses are performed in accordance with the State Quality Assurance Management Office (SQAMO) and all procedures follow the Environmental Investigations Standard Operating Procedures and Quality Assurance Manual (SCDHEC) and Procedures Manual for Stream and Wastewater Facility Flow Measurement (SCDHEC).

A. Integrator Sites

Integrator Sites represent the base network of 313 permanent, fixed-location, monitoring sites (Figure 1). Integrator Sites are sampled once per month, year round, over an extended period of time, in a uniform manner to provide solid baseline data. Integrator Sites target the most downstream access of each of the Natural Resource Conservation Service (NRCS) 11-digit watershed units (WSU) in the state, as well as the major waterbody types that occur within these WSUs. For example, where a WSU ends in a major reservoir, an Integrator Site is placed in the impounded area to represent reservoir conditions, and another Integrator Site is generally placed in the main stream feeding that part of the reservoir to represent conditions in the free-flowing portion of the WSU. Similarly, in a primarily riverine WSU ending in estuarine areas at the coast, Integrator Sites may be placed in both the free-flowing freshwater portion as well as the saltwater area to represent conditions in both habitats. The result is consistent data from all WSUs which can be used in tracking standards compliance and long-term trends.

By reviewing data and establishing trends in water quality, the Integrator Site network aids in identifying stream segments as effluent limited or water quality limited. Intensive water quality surveys, enforcement proceedings or other actions may be based on this trend data.

Sites are grouped according to the SCDHEC regional Laboratory District office responsible for their collection. The number of Integrator Sites per Laboratory District is:

Greenville	49	Florence	58
Aiken	51	Columbia	37
Charleston	42	Lancaster	47
Beaufort	23		

**Figure 1. SCDHEC Permanent
Fixed Monitoring Sites**

- Types of Monitoring Sites**
- Integrator Sites
 - ▲ Special Purpose Sites
 - Summer Only Sites
 - Sediment Only Sites

0 30 60 90 Miles



In addition, 6 Integrator Sites are collected by the Santee Cooper Public Service Authority in a cooperative effort.

Integrator Sites and location descriptions are listed by Laboratory District in Appendix A, and by waterbody name in Appendix B. Parameter coverage, frequency of analysis, and STORET parameter codes are given in Appendices C and D.

B. Special Purpose Sites

Special Purpose Sites are also permanent, fixed-location sites, but represent locations of special interest to the Department that do not meet the location criteria of Integrator Sites (Figure 1). Examples of site selection criteria for establishment of Special Purpose Sites includes, but is not restricted to:

1. To track the progress of specific remediation activities.
2. To gather additional data in specific areas for the development of total Maximum Daily Loads (TMDLs).
3. To supplement the data from Integrator Sites in very large WSUs.
4. To obtain data from major tributary streams whose confluence with the main waterbody is downstream of the last accessible point in the WSU.

The majority of Special Purpose Sites (34) are also sampled once per month, year round, over an extended period of time. However, because of the specific circumstances some are intended to evaluate, this is not universal. In addition to the year-round locations, there are 4 Summer-Only Sites sample monthly May through October to track specific reservoir eutrophication concerns. There are also 8 sites where only sediment samples are collected, once per year, to track locations where sediment contamination is a specific concern.

There are currently 34 year-round Special Purpose Sites distributed amongst the regional Laboratory Districts as follows:

Greenville	8	Florence	6
Aiken	0	Columbia	5
Charleston	5	Lancaster	8
Beaufort	2		

Special Purpose Sites and descriptions are listed by region in Appendix A, and by water body name in Appendix B. Parameter coverage, sampling frequency, and STORET parameter codes are given in Appendices C and D.

C. Watershed Water Quality Management (WWQM) Sites

Each calendar year, additional monitoring efforts are concentrated in one or more of the eight major basins in the State (Figure 2). For monitoring purposes, the Savannah and Salkehatchie basins are sampled in the same year, as are the Saluda and Edisto basins, and the Catawba and Santee basins. Because of the basin delineations, not every district is involved in watershed monitoring efforts every year.



Figure 2. Watershed Water Quality Management Basins

Watershed stations are sampled once per month, for a full year, every five years, following the order of rotation for the updating of the Watershed Water Quality Assessments (Figure 3). The Broad basin is being sampled during calendar year 2004, and the numbers below reflect the extra efforts being expended in that basin.

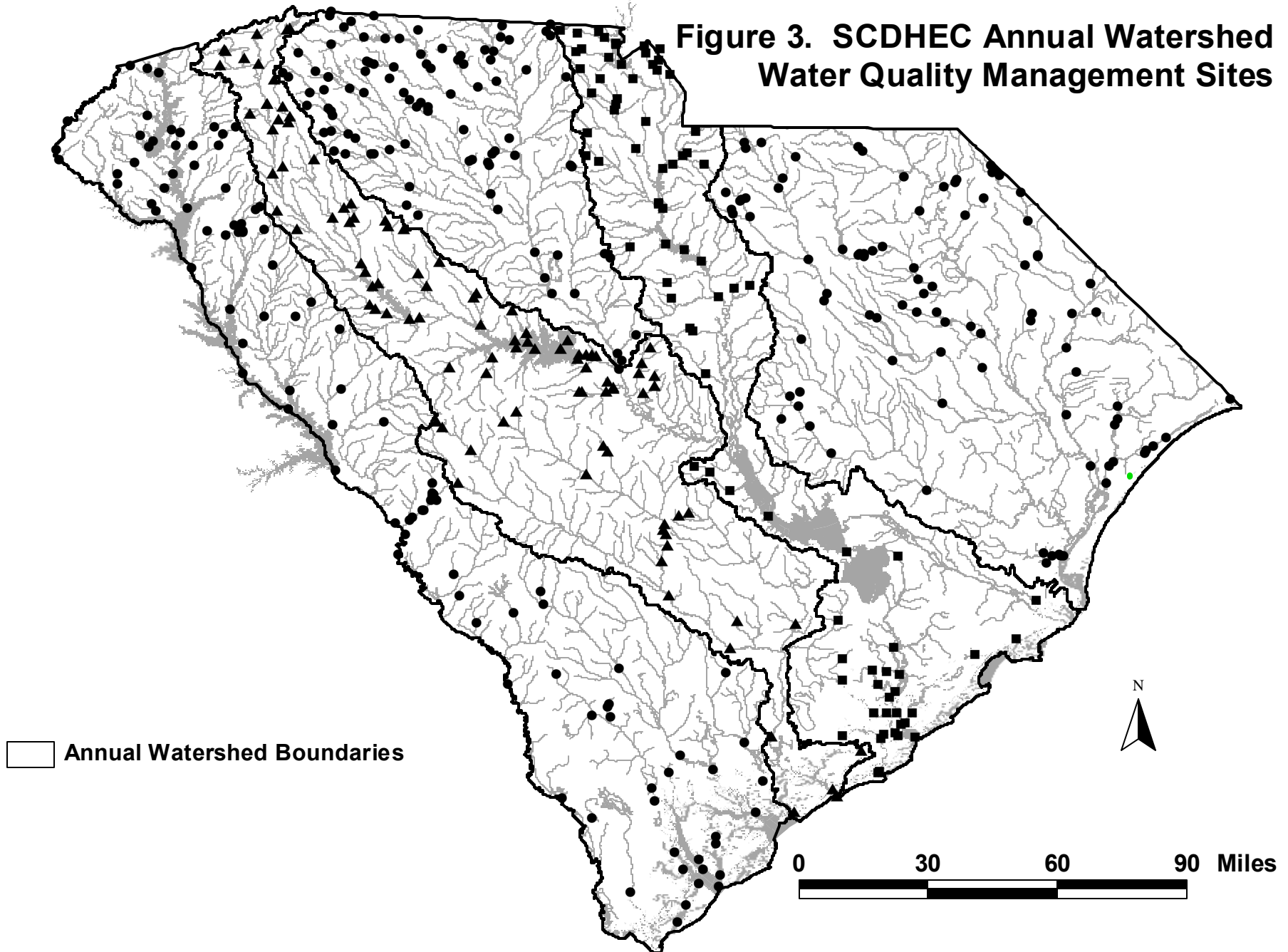
WWQM station locations are selected based on the following criteria:

1. Locations listed as impaired on the ' 303(d) list.
2. Locations with extensive historic monitoring data (e.g. primary or secondary monitoring sites under past monitoring strategies). Changes in water quality can be identified by comparison of the new data to the historic data.
3. To assess results of specific remediation activities.
4. To gather additional data in specific areas for the development of total Maximum Daily Loads (TMDLs).

Sampling of WWQM stations in the Savannah and Salkehatchie basins will begin in January 2005, and will continue at least monthly for one year. Each set of WWQM stations is sampled every five years according to the order of rotation of the Watershed Water Quality Assessment update efforts.

The Broad WWQM network consists of 94 strategically located stations. The network is regionally organized with the following assignments:

**Figure 3. SCDHEC Annual Watershed
Water Quality Management Sites**



Greenville	53	Florence	0
Aiken	0	Columbia	11
Charleston	0	Lancaster	30
Beaufort	0		

WWQM stations and descriptions are listed by region in Appendix A, and by water body name in Appendix B. Parameter coverage, sampling frequency, and STORET parameter codes are given in Appendices C and D.

D. Probability-Based Monitoring Sites

A Probability-Based monitoring design is a type of a survey design in which the population of interest is sampled in a fashion that allows statements to be made about the whole population based on a subsample, and produces an estimate of the accuracy of the assessment results. The advantage of the probability-based sampling design is that statistically valid statements about water quality can be made about large areas based on a relatively small subsample. Probability-based water quality data can be used to make inferences, with known confidence, about the condition of the water resources of the State.

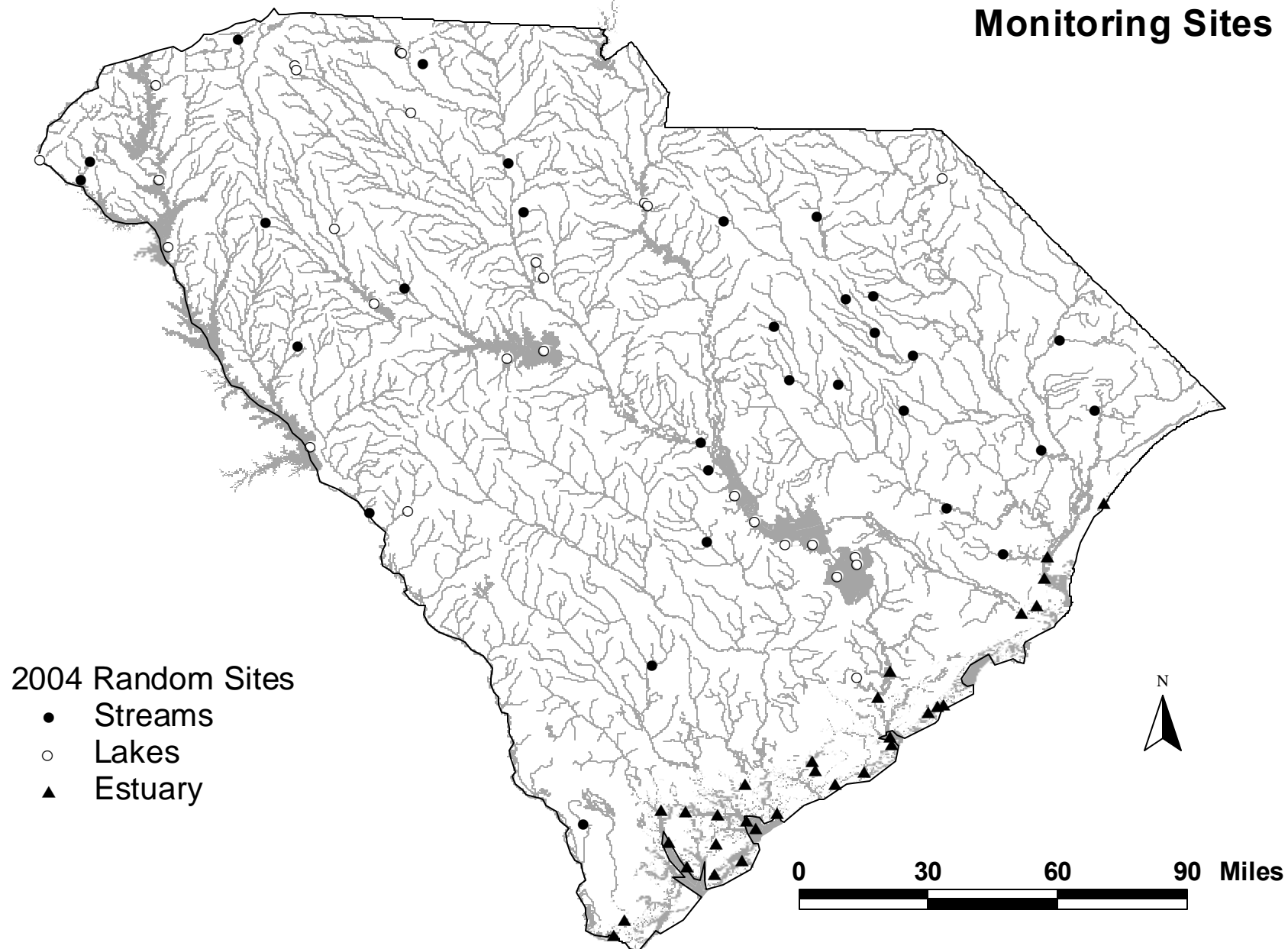
A statewide probability-based, or random sampling, component is part of the Ambient Surface Water Quality Monitoring Network. Separate monitoring schemes have been developed for stream, lake/reservoir, and estuarine resources as described below. Each year a new set of probability-based sites is selected for each waterbody type. Site selection is done in association with the U.S. Environmental Protection Agency, National Health and Environmental Effects Research Laboratory (NHEERL), Corvallis, Oregon. Although statements about resource conditions can theoretically be made based on data from a single year, the compilation of data from additional years will increase the confidence and accuracy of statements about water quality. An additional advantage of the probability-based approach is that it presents the opportunity for previously unsampled locations to be selected for data collection.

Streams

Approximately 30 random sites will be sampled in streams each year (Figure 4). Some of the random locations may correspond to existing fixed or WWQM sites. Each site will be sampled monthly for one year and all will be targeted for an annual sediment sample and will also be prioritized for a macroinvertebrate community and habitat analysis. Streams of different sizes may be more or less sensitive to different types of environmental perturbations. Because of this, three stream sizes have been specifically targeted to ensure they are represented in the selected random sites.

1. First Order streams, or headwater streams, are targeted because these represent streams with the least dilution capacity and therefore are most immediately impacted by adjacent land use activities and associated runoff. These streams may also serve as spawning areas for fish and refuge areas for

**Figure 4. SCDHEC 2004 Random
Monitoring Sites**



young from larger aquatic predators.

2. Second Order streams, which are also streams with relatively small dilution capacity and represent important habitat for reproduction and survival of aquatic life. They may also reflect the direct impacts of major land use activities.
3. Third Order and larger streams, which include the major rivers of the State. In general these streams have greater dilution capacity and are less affected by small scale land use perturbations and may be heavily utilized for contact recreation.

These different sizes do not occur in equal proportions in the state, therefore an unequal weighting procedure is used in the site selection process to guarantee inclusion of all three sizes.

The 2004 Random Stream Sites are distributed by Laboratory District as follows:

Greenville	5	Florence	12
Aiken	3	Columbia	4
Charleston	0	Lancaster	3
Beaufort	1		

Random Stream Sites and location descriptions are listed by Laboratory District in Appendix A, and by waterbody name in Appendix B. Parameter coverage, frequency of analysis, and STORET parameter codes are given in Appendices C and D.

Lakes/Reservoirs

Approximately 30 random sites will be sampled in lakes/reservoirs each year (Figure 4). Some of the random locations may correspond to existing fixed or WWQM sites. Each site will be sampled monthly for one year and all will be targeted for an annual sediment sample. Eligible lakes/reservoirs are restricted to significant lakes@which refers to those freshwater lakes/reservoirs with at least 40 acres surface area that offer public access. The size of significant lakes/reservoirs varies immensely; therefore two size classes of lakes/reservoirs have been specifically targeted to ensure that the smaller lakes/reservoirs are represented in the selected random sites.

1. Major Lakes/Reservoirs greater than 850 acres surface area.
2. Minor Lakes/Reservoirs greater than 40 acres surface area, but less than or equal to 850 acres.

These different sizes do not occur in equal proportions in the state, therefore an unequal weighting procedure is used in the site selection process to guarantee inclusion of both sizes.

The 2004 Random Lake/Reservoir Site network is regionally organized with the following assignments:

Greenville	11	Florence	0
Aiken	2	Columbia	3
Charleston	1	Lancaster	3
Beaufort	0		

In addition, 3 Random Lake/Reservoir Sites will be collected by the Santee Cooper Public Service Authority in a cooperative effort. Random Lake/Reservoir Sites and location descriptions are listed by Laboratory District in Appendix A, and by waterbody name in Appendix B. Parameter coverage, frequency of analysis, and STORET parameter codes are given in Appendices C and D.

Estuaries

The coastal estuarine probability-based monitoring scheme has been developed jointly by SCDHEC, Bureau of Water, and the South Carolina Department of Natural Resources (SCDNR), Marine Resources Research Institute (MRRI). This effort has been dubbed the South Carolina Estuarine and Coastal Assessment Program (SCECAP) and sampling of the probability-based coastal estuarine sites is a cooperative venture between SCDHEC and SCDNR-MRRI. To ensure inclusion of a variety of estuarine ecosystems and habitats, the coastal estuaries have been divided into two discrete categories (strata) based on a common GIS cover developed and utilized by both agencies.

1. Tidal Creeks, identified as less than 100 meters wide on the GIS cover, serve as nursery areas for important marine species and are most immediately affected by upland land use activities and associated runoff.
2. Open Water areas, identified as greater than 100 meters wide on the GIS cover, represent larger estuarine rivers and sounds.

Within these waterbody types there are two distinct types of monitoring sites based on sampling frequency, Core Sites and Supplemental Sites. Core Sites are sampled monthly for one year by SCDHEC for water column physical and chemical parameters (Figure 4). SCDNR-MRRI samples annually for sediment chemistry, sediment physical characteristics, sediment toxicity, benthic infaunal community composition, 24-48 hour hydrolab deployments, and fish trawls. One additional set of water column samples is collected by SCDHEC in conjunction with SCDNR-MRRI sampling.

The Supplemental Sites are sampled one time by SCDNR-MRRI for sediment chemistry, sediment physical characteristics, sediment toxicity, benthic infaunal community structure, 24-48 hour hydrolab deployments, and fish trawls. One set of water column samples is collected by SCDHEC in conjunction with the SCDNR-

MRRI sampling.

Each year there will be approximately 15 Core Tidal Creek sites, 15 Core Open Water sites, 15 Supplemental Tidal Creek sites, and 15 Supplemental Open Water sites. Some of the random locations may correspond to existing fixed or WWQM sites.

The total number of 2004 Random Estuary Sites is distributed between three Laboratory Districts with the following assignments:

Charleston	10	Florence	5
Beaufort	13		

Core Tide Creek and Core Open Water Sites and location descriptions are listed by Laboratory District in Appendix A, and by waterbody name in Appendix B. Parameter coverage, frequency of analysis, and STORET parameter codes are given in Appendices C and D.

E. Sediment Sampling

Many pollutants may be components of point source discharges, but may be discharged in a discontinuous manner, or at such low concentrations that water column sampling for them is impractical. Some pollutants are also common in nonpoint source runoff, reaching waterways only after a heavy rainfall, and therefore may be missed in the routine water column samples. Aquatic sediments represent a historical record of chronic conditions existing in the water column. Pollutants bind to particulate organic matter in the water column and settle to the bottom where they become part of the sediment "record". As a result of this process of sedimentation, contaminant concentrations originating from irregular and highly variable sources are recorded in the sediment. The sediment concentrations at a particular location do not vary as rapidly with time as do the water column concentrations. Thus, the sediment record may be read at a later time not directly related to the actual discharge. By their nature reservoirs act as settling basins for materials entering the reservoir watershed directly from point source discharges or indirectly via nonpoint source runoff from the land surface. Therefore, it is not unusual for reservoir sediment concentrations to be higher than sediment concentrations found in streams.

Sediment samples are collected once per year at all probability-based monitoring sites. All samples collected at random lake/reservoir and stream sites are analyzed by SCDHEC. Sediment samples at the random Core and Supplemental estuarine sites are collected by SCDNR-MRRI and analyzed by the National Oceanic and Atmospheric Administration (NOAA) National Ocean Service (NOS) laboratory located at Fort Johnson, South Carolina.

Sediment samples are also collected annually at other selected monitoring sites. These sites include 91 permanent, fixed-location sites with historic sediment data. In addition, each year sediment samples are collected at a selection of WWQM sites

based on historic data or specific data needs.

In calendar year 2004 SCDHEC will analyze 163 sediment samples for routine parameters (percent moisture, percent volatile solids, nutrients, metals, pesticide and PCB scan, see Appendix D) and 36 samples for base neutral and acid extractable organic compounds and volatile organic compounds (see Appendix D). Sites where sediments are analyzed are identified in Appendix C and location descriptions are listed by region in Appendix A, and by water body name in Appendix B.

F. Schedule for the Ambient Surface Water Quality Monitoring Program for Calendar Year 2004 by Laboratory District

The following is the schedule for collection of non-monthly parameters for each District Laboratory. The schedule includes the number of each type of sample to be collected, and it also includes the month(s) for collection. All other parameters, with the exception of chlorophyll *a*, are collected every month. Please refer to Section A, B, C and D and Appendix C and Appendix D for details relevant to specific parameters for each station.

Lab: Greenville

Permanent Year-Round Surface Sites
(Integrators and Special Purpose)-- 57 Total

- Quarterly for metals and TOC -- January, April, July, and October
- Annually for hardness (selected stations) -- July
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 31 Sites
 - February, April, June, August, October, and December -- 26 Sites

Watershed Surface Sites -- 53 Total

- Quarterly for metals and TOC -- January, April, July, and October
- Annually for hardness (selected stations) -- July
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 20 Sites
 - February, April, June, August, October, and December -- 33 Sites

Probability-Based Surface Sites -- 16 Total

- Quarterly for metals and TOC -- January, April, July, and October
- Annually for hardness (selected stations) -- July
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 12 Sites
 - February, April, June, August, October, and December -- 4 Sites

Summer-Only Surface Sites -- 3 Total

- Collected from May through October
- Quarterly for metals and TOC -- July and October
- Annually for hardness (selected stations) -- July
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - May, July, and September -- 1 Sites
 - June, August, and October -- 2 Sites

Group 1 Sediment Sites -- 20

- Collected in April

Group 2 Sediment Sites -- 22

- Collected in May

Lab: Aiken

Permanent Year-Round Surface Sites

(Integrators and Special Purpose) -- 51 Total

- Quarterly for metals and TOC -- March, June, September and December
- Annually for hardness (selected stations) -- December
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 25 Sites
 - February, April, June, August, October, and December -- 26 Sites

Watershed Surface Sites -- 0 Total

- Quarterly for metals and TOC -- March, June, September, and December
- Annually for hardness (selected stations) -- December
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 0 Sites
 - February, April, June, August, October, and December -- 0 Sites

Probability-Based Surface Sites -- 5 Total

- Quarterly for metals and TOC -- March, June, September, and December
- Annually for hardness (selected stations) -- December
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 3 Sites
 - February, April, June, August, October, and December -- 2 Sites

Group 1 Sediment Sites -- 6

- Collected in December

Group 2 Sediment Sites -- 5

- Collected in August

Lab: Charleston

Permanent Year-Round Surface Sites

(Integrator and Special Purpose) -- 47 Total

- Quarterly for metals and TOC -- January, April, July, and October
- Annually for hardness (selected stations) -- January
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 21 Sites
 - February, April, June, August, October, and December -- 26 Sites

Watershed Surface Sites -- 0 Total

- Quarterly for metals and TOC -- January, April, July and October
- Annually for hardness (selected stations) -- January
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 0 Sites
 - February, April, June, August, October, and December -- 0 Sites

Probability-Based Surface Sites -- 11 Total

- Quarterly for metals and TOC -- January, April, July and October
- Annually for hardness (selected stations) -- January
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 8 Sites
 - February, April, June, August, October, and December -- 3 Sites

Group 1 Sediment Sites -- 8

- Collected in November

Group 2 Sediment Sites -- 8

- Collected in September

Lab: Florence

Permanent Year-Round Surface Sites

(Integrators and Special Purpose) -- 64 Total

- Quarterly for metals and TOC -- February, May, August, and November
- Annually for hardness (selected stations) -- February
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 30 Sites
 - February, April, June, August, October, and December -- 34 Sites

Watershed Surface Sites -- 0 Total

- Quarterly for metals and TOC -- November, February, May and August
- Annually for hardness (selected stations) -- February
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 0 Sites
 - February, April, June, August, October, and December -- 0 Sites

Probability-Based Surface Sites -- 17 Total

- Quarterly for metals and TOC -- November, February, May and August
- Annually for hardness (selected stations) -- February
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 10 Sites
 - February, April, June, August, October, and December -- 7 Sites

Group 1 Sediment Sites -- 13

- Collected in January

Group 2 Sediment Sites -- 13

- Collected in October

Lab: Columbia

Permanent Year-Round Surface Sites -- 42 Total

- Quarterly for metals and TOC -- February, May, August, and November
- Annually for hardness (selected stations) -- February
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 21 Sites
 - February, April, June, August, October, and December -- 21 Sites

Watershed Surface Sites -- 11 Total

- Quarterly for metals and TOC -- February, May, August, and November
- Annually for hardness (selected stations) -- February
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 5 Site
 - February, April, June, August, October, and December -- 6 Sites

Probability-Based Surface Sites -- 7 Total

- Quarterly for metals and TOC -- February, May, August, and November
- Annually for hardness (selected stations) -- February
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 3 Sites
 - February, April, June, August, October, and December -- 4 Sites

Summer-Only Surface Sites -- 1 Total

- Collected from May through October
- Quarterly for metals and TOC -- May and August
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - May, July, and September -- 1 Site
 - June, August, and October -- 0 Sites

Group 1 Sediment Sites -- 11

- Collected in February

Group 2 Sediment Sites -- 13

-Collected in June

Lab: Lancaster

Permanent Year-Round Surface Sites

(Integrators and Special Purpose) -- 55 Total

-Quarterly for metals and TOC -- March, June, September, and December

-Annually for hardness (selected stations) -- March

-Bi-Monthly for TKN, Ammonia, and Alkalinity

January, March, May, July, September, and November -- 26 Sites

February, April, June, August, October, and December -- 29 Sites

Watershed Surface Sites -- 30 Total

-Quarterly for metals and TOC -- March, June, September, and December

-Annually for hardness (selected stations) -- March

-Bi-Monthly for TKN, Ammonia, and Alkalinity

January, March, May, July, September, and November -- 16 Sites

February, April, June, August, October, and December -- 14 Sites

Probability-Based Surface Sites -- 6 Total

-Quarterly for metals and TOC -- March, June, September, and December

-Annually for hardness (selected stations) -- March

-Bi-Monthly for TKN, Ammonia, and Alkalinity

January, March, May, July, September, and November -- 5 Sites

February, April, June, August, October, and December -- 1 Sites

Group 1 Sediment Sites -- 15

-Collected in March

Group 2 Sediment Sites -- 15

-Collected in July

Lab: Beaufort

Permanent Year-Round Surface Sites

(Integrator and Special Purpose) -- 25 Total

-Quarterly for metals and TOC -- January, April, July, and October

-Annually for hardness (selected stations) -- January

-Bi-Monthly for TKN, Ammonia, and Alkalinity

January, March, May, July, September, and November -- 11 Sites

February, April, June, August, October, and December -- 14 Sites

Watershed Surface Sites -- 0 Total

- Quarterly for metals and TOC -- January, April, July and October
- Annually for hardness (selected stations) -- January
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 0 Sites
 - February, April, June, August, October, and December -- 0 Sites

Probability-Based Surface Sites -- 14 Total

- Quarterly for metals and TOC -- January, April, July and October
- Annually for hardness (selected stations) -- January
- Bi-Monthly for TKN, Ammonia, and Alkalinity
 - January, March, May, July, September, and November -- 8 Sites
 - February, April, June, August, October, and December -- 6 Sites

Group 1 Sediment Sites -- 3

- Collected in November

Group 2 Sediment Sites -- 3

- Collected in September

G. Ocean Water Monitoring

The purpose of the ocean water monitoring program is to protect the health of beach going South Carolina citizens and visitors. A total of 118 sites in three districts are monitored April 15 through October 15. Tier 1 beaches (Horry county) are monitored weekly and following rainfall. In general, local municipalities perform weekly monitoring. Tier 2 beaches (all other sites) are monitored twice per month (bi-weekly). Enterococcus levels are determined using the Enterolert Quantitray method. All sampling and lab analyses are performed according to Environmental Investigations Standard Operating Procedures and Quality Assurance Manual (SCDHEC) and Laboratory Procedures Manual for Environmental Microbiology (SCDHEC).

Swimming advisories are issued based on a single sample limit of 500 Enterococci/100 mL or a single sample exceeding 104 Enterococci/100 mL followed by a repeat sample exceeding 104 Enterococci/100 mL. When an extreme weather event, such as a hurricane, tropical storm, or torrential rain occurs, a general advisory may be issued without current sampling data. It is known that significant rainfall within a 24-hour period causes elevated bacteria counts that exceed the advisory action levels.

In the event of an advisory, signs are posted at conspicuous areas on the affected beach stating, "A Swimming Advisory Has Been Issued By (local jurisdiction) and The SC Department of Health and Environmental Control for This Section of Beach. High Bacteria Levels Have Been Detected In This Section of The Beach, and Swimming Is NOT Advised Until Bacteria Levels Return to Normal". Advisories are lifted when bacterial counts return to below 104 Enterococci/100

mL.

Ocean Water Monitoring Sites and location descriptions are listed by region in Appendix E.

H. Biological Monitoring

The biological monitoring network provides information that will allow for the detection and evaluation of changes in the stability of aquatic communities. The various activities falling under the biological monitoring program are detailed below.

1. Macroinvertebrates - Qualitative samples of aquatic macroinvertebrates will be collected from approximately 80 wadeable stream stations. Priority will be given to the probability-based stream sites, with the remaining sites located in the Catawba-Santee Basin in support of the Watershed Water Quality Management Strategy. Past macroinvertebrate monitoring sites are listed in Appendix F.

The data from these collections will be evaluated using taxa richness, EPT Index (Ephemeroptera, Plecoptera, and Trichoptera), Biotic Index, and other biometrics deemed necessary to determine the ecological health of the aquatic communities in accordance with Standard Operating and Quality Control Procedures for Macroinvertebrate Sampling (SCDHEC, 1998). Accordingly, these techniques, along with habitat assessment will be used to define the water quality relative to aquatic life uses.

2. Fish Tissue - The collection of fish for the purpose of tissue analysis is necessary to detect the presence and levels of heavy metals, pesticides and toxic organic compounds in edible tissue that may concentrate through aquatic food chains and threaten the health of human consumers. Aquatic organisms may accumulate contaminants through gills and epithelial tissue directly from water and sediment (bioconcentration), a combination of bioconcentration and dietary sources (bioaccumulation), or a process by which the tissue concentrations increase as the contaminant passes up the food chain (biomagnification). Data collected is used to issue consumption advisories for the protection of public health when necessary.

A Statewide Survey for mercury contamination was initiated in 1993. This sampling will be continued in CY 2004. Largemouth bass (*Micropterus salmoides*) and one other common game fish will be sampled at approximately 100 freshwater sites in CY 2004. Generally at least ten samples from each site will be analyzed for mercury and one to two samples from each site will be analyzed for other heavy metals, pesticides and PCBs. Monitoring sites locations are listed in Appendix G. All sample collection and handling will be in accordance with Standard Operating Procedures: Fish and Shellfish Collection for Tissue Analysis (SCDHEC, Draft Revision 0, December, 1994).

Through a cooperative effort, the South Carolina Department of Natural Resources, Marine Resources Research Institute, is furnishing 15 saltwater fish per month for tissue analysis. Red drum, spotted sea trout, and southern flounder are the target species. Emphasis will be placed on Upper and Lower Cape Romain, the Ashley River, Charleston Harbor, the Cooper River, the ACE basin, and the Wando River. SCDNR also provides samples of swordfish, wahoo, dolphin, and tuna for tissue analysis, as available. Through a cooperative effort with other coastal Southeastern states, King mackerel and Spanish mackerel will be collected from selected tournaments and SCDNR routine sampling. The resulting data will be used to supplement the current advisories on mackerel.

The SCDHEC uses a risk-based approach to evaluate contaminant concentrations in fish tissue and to issue consumption advisories in affected waterbodies. This approach contrasts the average daily exposure dose to the reference dose (RfD). Using these relationships, fish tissue data are interpreted by determining the consumption rates that would not be likely to pose a health threat to adult males and nonpregnant adult females. Because an acceptable RfD for developmental neurotoxicity has not been developed and because scientific studies suggest that exposure before birth may have adverse effects the health of infants, pregnant women, infants, and children are advised to avoid consumption of fish from any waterbody where an advisory has been issued.

3. Phytoplankton - Phytoplankton are the microscopic plants that live free-floating and suspended in bodies of water. Plankters have long been used as indicators of water quality and are more indicative of water quality in lentic systems rather than in the lotic environment.

Certain species of phytoplankton flourish in highly eutrophic waters while distinct types are very sensitive to organic and/or other chemical wastes. Some species are capable of producing noxious blooms in the form of highly turbid water, floating algal mats, or surface scums. Offensive odors and tastes may develop from these blooms, thereby spoiling a water resource for its various uses. Anoxic conditions which may kill fish and other aquatic life can also result from excessive algal blooms. Toxic conditions resulting in human illness and animal deaths can be created by a few phytoplankton species. Phytoplankton also strongly influence nonbiological aspects of water quality such as pH, dissolved oxygen, color, taste, and odor. These factors make phytoplankton an integral part of overall water quality.

The algal biomass and species composition of plankters is therefore likely to be indicative of water quality in a selected waterbody.

Approximately 50 phytoplankton samples will be analyzed from selected sites during CY 2004 based on association with algal blooms and/or lack of

historic data. These samples will be analyzed for species composition and relative phytoplankton abundance. From these data, determinations concerning community structure, taxa richness, and the presence or absence of indicator species can be made. An assessment of water quality is then made using these conclusions in conjunction with any additional physicochemical and biological data from the same location.

The primary objectives of the phytoplankton monitoring program are to assess current water quality in the lakes/reservoirs of interest and to provide a baseline of data to observe any potential changes. In addition, phytoplankton samples are submitted for analysis through inquiry or complaint by the public about algal-related problems.

4. Chlorophyll- Chlorophyll *a* is useful measure of the trophic status and algal biomass in a waterbody. The rationale and objectives for monitoring for chlorophyll *a* mirrors those described above for phytoplankton. For CY 2004, chlorophyll *a* samples will be collected monthly, May through October, at 118 monitoring sites. These sites include all lake locations among the current WWQM basin sites, Integrator Sites, Special Purpose Sites, and Summer-Only Sites, as well as all Random Lake Sites and all Core Random Estuarine Sites. One additional chlorophyll *a* sample will be collected by SCDHEC at each Core Random Estuarine Site, as well as one sample at each Supplemental Random Estuarine Site, in conjunction with SCDNR-MRRI sampling.

I. Shellfish Monitoring

Fixed-Monitoring Network

South Carolina's coastal area consists of 571,010 acres of surface water with an assigned classification designated for the harvest of molluscan shellfish. This coastal area is divided into 25 shellfish management areas with a total of 463 active monitoring stations. The purpose of this monitoring network is to provide data which accurately reflects the sanitary conditions of coastal shellfish and shellfish growing waters in South Carolina in order to ensure that the health of shellfish consumers is protected.

The shellfish monitoring program provides the database that is used in conducting a comprehensive evaluation of each shellfish growing area. Evaluation of growing areas, which meet National Shellfish Sanitation Program (NSSP) requirements for Triennial Reviews, are conducted annually. Routine monitoring and subsequent laboratory analyses of water quality from strategically located sample sites are conducted monthly. Sampling is based on a Systematic Random Sampling methodology in which shellfish growing area surface waters are sampled in accordance with a pre-established schedule, thereby assuring that a statistically representative cross-section of meteorological, hydrographic, and/or pollution events will be included in the data set. Resulting laboratory analysis provides physical and

bacteriological data which are used to classify shellfish growing waters. The monitoring network also serves to provide sanitary-related data from each shellfish area during the harvesting season to ensure that conditions which existed during the comprehensive evaluation still prevail; that the harvest classification is correct; and, ultimately that shellfish are harvested only from growing areas that are conducive to the safe and sanitary consumption of shellfish. All shellfish waters receive one of the following harvest classifications.

Approved: Growing areas shall be classified "approved" when the sanitary survey concludes that fecal material, pathogenic microorganisms, and poisonous or deleterious substances are not present in concentrations which would render shellfish unsafe for human consumption. "Approved" area classification shall be determined upon a sanitary survey which includes water samples collected from stations in the designated area adjacent to actual or potential sources of pollution. For waters sampled under adverse pollution conditions, the median fecal coliform Most Probable Number (MPN) or the geometric mean MPN shall not exceed fourteen per one hundred milliliters, and not more than ten percent of the samples shall exceed a fecal coliform MPN of forty-three per one hundred milliliters (per five tube decimal dilution). For waters sampled under a systematic random sampling plan, the geometric mean fecal coliform Most Probable Number (MPN) shall not exceed fourteen per one hundred milliliters, and the estimated ninetieth percentile shall not exceed an MPN of forty three (per five tube decimal dilution). Computation of the estimated ninetieth percentile shall be obtained using NSSP guidelines.

Conditionally

Approved: Growing areas may be classified "conditionally approved" when they are subject to temporary conditions of actual or potential pollution. When such events are predictable as in the malfunction of wastewater treatment facilities, non-point source pollution from rainfall runoff, discharge of a major river, potential discharges from dock or harbor facilities that may affect water quality, a management plan describing conditions under which harvesting will be allowed shall be adopted by the Department, prior to classifying an area as "conditionally approved." Where appropriate, the management plan for each "conditionally approved" area shall include performance standards for sources of controllable pollution, e.g., wastewater treatment and collection systems, evaluation of each source of pollution, and means of rapidly closing and subsequent reopening areas to shellfish harvesting. Memorandums of agreements shall be a part of these management plans where appropriate.

Shellfish shall not be directly marketed from a "conditionally approved" area until conditions for an "approved" classification have been met for a time that should insure the shellfish are safe for consumption. Shellstock from "conditionally approved" areas which have been subjected to temporary conditions of actual or potential pollution may be relayed to "approved" areas for purification or depurated through controlled purification operations only

by special permit issued by the Department.

Restricted: Growing areas shall be classified "restricted" when sanitary survey data show a limited degree of pollution or the presence of deleterious or poisonous substances to a degree which may cause the water quality to fluctuate unpredictably or at such a frequency that a "conditionally approved" area classification is not feasible. Shellfish may be harvested from areas classified as "restricted" only for the purposes of relaying or depuration and only by special permit issued by the Department and under Department supervision.

The suitability of Restricted Areas for harvesting of shellstock for Relay or Depuration purposes may be determined through the use of comparison studies of background tissue samples with post-process tissue samples, as well as other process verification techniques deemed appropriate by the Department.

For restricted areas to be utilized as a source of shellstock for depuration, or as source water for depuration, the fecal coliform geometric mean MPN of restricted waters sampled under adverse pollution conditions shall not exceed eighty-eight per one hundred milliliters and not more than ten percent of the samples shall exceed a MPN of two hundred and sixty per one hundred milliliters for a five tube decimal dilution test. For waters sampled under a systematic random sampling plan, the fecal coliform geometric mean MPN shall not exceed eighty-eight per one hundred milliliters and the estimated ninetieth percentile shall not exceed an MPN of two hundred and sixty (five tube decimal dilution). Computation of the estimated ninetieth percentile shall be obtained using the formula outlined in the NSSP manual.

Conditionally

Restricted: Growing areas may be classified "conditionally restricted" when they are subject to temporary conditions of actual or potential pollution. When such events are predictable, as in the malfunction of wastewater treatment facilities, non-point source pollution from rainfall runoff, discharge of a major river or potential discharges from dock or harbor facilities that may affect water quality, a management plan describing conditions under which harvesting will be allowed shall be prepared by the Department prior to classifying an area as "conditionally restricted." Where appropriate, the management plan for each "conditionally restricted" area shall include performance standards for sources of controllable pollution, e.g., wastewater treatment and collection systems and an evaluation of each source of pollution, and description of the means of rapidly closing and subsequent reopening areas to shellfish harvesting. Memorandums of agreements shall be a part of these management plans where appropriate.

Shellfish may be harvested from areas classified as "conditionally restricted" only for the purposes of relaying or depuration and only by permit issued by

the Department and under Department supervision.

For Conditionally Restricted areas to be utilized as a source of shellstock for depuration, the fecal coliform geometric mean MPN of Conditionally Restricted waters sampled under adverse pollution conditions shall not exceed eighty-eight per one hundred milliliters and not more than ten percent of the samples shall exceed a MPN of two hundred and sixty per one hundred milliliters for a five tube decimal dilution test. For waters sampled under a systematic random sampling plan, the fecal coliform geometric mean MPN shall not exceed eighty-eight per one hundred milliliters and the estimated ninetieth percentile shall not exceed an MPN of two hundred and sixty (five tube decimal dilution). Computation of the estimated ninetieth percentile shall be obtained using ISSP guidelines.

Prohibited: Growing areas shall be classified "prohibited" if there is no current sanitary survey or if the sanitary survey or monitoring data show unsafe levels of fecal material, pathogenic microorganisms, or poisonous or deleterious substances in the growing area or indicate that such substances could potentially reach quantities which could render shellfish unfit or unsafe for human consumption.

Harvesting of shellfish from Prohibited areas for human consumption shall not be allowed by the Department. Shellfish may be depleted for non-food use from "prohibited" areas upon approval of the Department and under specified conditions.

Growing waters adjacent to sewage treatment plant outfalls and other waste discharges shall be classified "prohibited". A variety of assumptions and criteria will be considered in determining the area that could be potentially impacted.

Growing waters within marinas shall be classified as "prohibited". Classification of waters adjacent to marinas will be determined using a dilution analysis that incorporates various assumptions.

All sampling procedures and laboratory analyses are conducted in accordance with the National Shellfish Sanitation Program (NSSP) guidelines. Areas closed to the harvesting of shellfish are posted with signs indicating the potential for serious illness from consuming shellfish harvested within these areas and outlining penalties for harvest violations.

Sampling stations are established at locations representative of variable water quality within shellfish areas. Statistical analyses of systematic random samples collected from these locations are used to determine and verify classification boundaries. All stations are sampled monthly (Table 1).

Complete descriptions of station locations are included in Appendix H.

**Table 1. Fixed-Station Shellfish Monitoring Program Physical and Bacteriological
Parameter Coverage and Sampling Frequency**

Parameter Group	Parameter	Water	Shellstock
Physical	Tide Stage	*	NA
	Water Temperature	*	NA
	Air Temperature	*	NA
	Wind Direction	*	NA
	Salinity	*	NA
Bacteriological	Fecal Coliform	*	**
	Total Plate Count	NA	**
	E. coli	**	**
	Sample Temperature	*	**
	Sample Type	NA	**
	Species	NA	**

*Sampled monthly.

**Sampled as appropriate.

IV. INTENSIVE SURVEYS AND SPECIAL WATER QUALITY STUDIES

A. Point Source Wasteload Allocations

Intensive stream surveys are conducted for gathering field data for calibration or verification of water quality mathematical models and for the determination of the quality of the State's waters. It is the goal of the Department to calibrate models with measured field data when issuing point source wasteload allocations requiring advanced treatment. Emphasis and priority will be placed on gathering field data for issuance of wasteload allocations for 201 waste treatment facility projects.

In addition to intensive stream surveys, time of travel studies to determine stream velocities for water quality model reaches will be conducted. These will be scheduled as needed and as resources allow for streams where data is lacking and complete surveys are not possible or feasible.

Stream surveys are planned to coincide with the Watershed Water Quality Assessment monitoring activities to facilitate the update of the WWQA. This effort is made to allow permit issuance and/or reissuance for all permitted discharges within a watershed to occur the same year.

Intensive stream surveys will be performed generally during the warmer months of May through October. Winter months are less desirable for intensive water quality surveys that are to be used for model calibration. This is based on the following factors:

1. Biochemical reaction rates and biological populations are lowered by the colder temperatures.
2. Generally, the flow in the streams is higher than normal and much less predictable.
3. Dissolved oxygen concentrations are higher due to higher saturation levels and lower temperatures.
4. For modeling purposes, it is desirable to conduct field studies that result in data closely aligned to the conditions under which water quality predictions are made. For example, predictions are normally based on low stream flows (7Q10).
5. On those occasions where seasonal limits are at issue, studies may be conducted during the winter months.

Study plans for all intensive surveys are submitted to the State Quality Assurance Management Office (SQAMO) for approval prior to sampling. All sampling and field analyses are performed according to Environmental Investigations Standard Operating Procedures and Quality Assurance Manual (SCDHEC) and Procedures

Manual for Stream and Wastewater Facility Flow Measurement (SCDHEC).

B. Special Water Quality Studies

Special water quality studies are conducted on an as needed basis to determine cause and effect relationships in water bodies where trend monitoring indicates a deterioration in environmental quality and to provide legally defensible data on damage in situations where compliance monitoring indicates violation of permits and/or water quality standards. Special water quality assessments are often requested for water bodies having high or potentially high public water use values.

Special studies provide immediate and in-depth investigations of specific environmental problems and involve practical research that leads to a better understanding of the water quality of the State of South Carolina. Each study is followed by a memorandum that analyzes the data obtained during the study.

An investigation of specific environmental problems usually originates as an official request from other sections of EQC, such as Industrial Wastewater, Enforcement, the Modelling Section, Environmental Services personnel, or Land and Waste Management. Studies may also be initiated in response to requests by private citizens or special interest groups. Once an official request to carry out a specific task has been received, Aquatic Biology Section or Water Quality Monitoring Section staff designs, receives approval, and implements the study. The results of such studies are reported primarily to the originator of the study request.

In conducting practical research, the Aquatic Biology Section or Water Quality Monitoring Section generally relies on its own staff, as well as the scientific staff of other sections of EQC. The Aquatic Biology Section or Water Quality Monitoring Section staff designs and implements, or coordinates if other groups are involved, such studies and reports all findings to all interested parties.

Study plans for any special studies are submitted to the State Quality Assurance Management Office (SQAMO) for approval prior to sampling. All sampling and field analyses are performed according to Environmental Investigations Standard Operating Procedures and Quality Assurance Manual (SCDHEC) and Procedures Manual for Stream and Wastewater Facility Flow Measurement (SCDHEC).

C. ' 314 Lake/Reservoir Water Quality Assessment

The data required to update the ' 305(b) lake/reservoir trophic state assessment pursuant to ' 314 of the Clean Water Act is collected via the Ambient Surface Water Quality Monitoring Network.

D. Special Nonpoint Source Studies

Nonpoint source (NPS) monitoring includes both biological investigations and water quality assessments. Data collected is used for various purposes including:

identifying waters not fully meeting designated uses due to NPS pollution, addressing waters currently listed on the ' 303(d) List, assessing the effectiveness of NPS controls, and assistance in conducting enforcement investigations.

The purpose of these ' 319 studies is to evaluate the effectiveness of best management practices (BMPs) in agricultural, silvicultural and residential areas. There are currently no ' 319 studies being conducted by the Aquatic Biology Section. Two studies are currently under development and will be implemented once plans have been finalized. One will be in Newberry County, the other will be located in Oconee County.

Water quality, macroinvertebrate and habitat assessments will be conducted in response to complaints from the public, and requests from EQC district personnel and Bureau of Water enforcement personnel. Results will aid in determining the need for enforcement action.

A focus on biologically impaired waterbodies on the ' 303(d) will continue this year. Each impaired station will be re-assessed for impairment, in conjunction with the macroinvertebrate trend monitoring for optimal investigative effectiveness.

Macroinvertebrate sampling for selected stations listed on the ' 303(d) list for metals was completed. Sample results will determine if the streams are fully supporting of aquatic life.

Selected stations listed for impairment due to elevated fecal coliform bacteria levels have been targeted for special intensive sampling this year. Focus is on adjacent landuse and shoreline reconnaissance, combined with intensive sampling, in an effort to identify potential sources.

V. WASTEWATER DISCHARGE COMPLIANCE MONITORING

All wastewater dischargers to the surface waters of the State of South Carolina must obtain a National Pollutant Discharge Elimination System (NPDES) Permit. This applies to all public and privately owned wastewater treatment facilities. The NPDES permit sets limits for physical and chemical characteristics of the facility effluent to protect the water quality of the receiving waterbody. A number of publicly owned treatment works (POTWs) have requirements in their NPDES permits to implement an approved pretreatment program to regulate industrial discharges, as well.

The purpose of the facility monitoring program is to ensure that permitted effluent limitations are met and properly reported to the State, to ensure proper operation and maintenance of wastewater treatment facilities, and to ensure that the public's concerns and complaints concerning wastewater dischargers are answered effectively. This monitoring function encompasses the review of NPDES permit compliance schedules, review of NPDES self-monitoring data, inspection and evaluation of wastewater treatment facilities, collection and analysis of samples at wastewater treatment facilities, and investigation of complaints concerning wastewater treatment facilities or stream quality throughout the State.

The information gathered by the facility monitoring program is used by the State and EPA to determine permit compliance and to support enforcement actions. Inspection results are also useful in grant reviews and permitting functions. Facility monitoring is often included in water quality assessments, as well.

Certain inspections are used to improve permittee performance through improved data quality and the provision of technical assistance. Of course, the facility monitoring program also serves to maintain a regulatory presence in the State.

The following sections detail the various means at our disposal to accomplish these goals.

A. Compliance Schedule Tracking

Schedules of Compliance for permits and administrative orders are maintained in a data file designated as the Permit Compliance System or PCS. This program was originally developed by EPA to track permit compliance and the State has assumed responsibility for maintaining and updating the file's database. The Enforcement Section receives a PCS Quick Look Report containing scheduled compliance dates on a monthly basis. These dates are compared against actual compliance status. Achieved compliance is noted and noncompliance situations are suspended for further action by the enforcement staff; also, any amendments to compliance dates are input into the system.

B. NPDES Self-Monitoring

All NPDES permittees are required to collect and analyze samples of their own effluent at regular intervals for specific permit parameters. Self-monitoring data is

transmitted to the Enforcement Section by the permittee in the form of a Discharge Monitoring Report (DMR). Enforcement Monitoring Records are utilized to track NPDES self-monitoring information. For NPDES self-monitoring this system is utilized to assure timely submission by dischargers of DMRs and recording of reported values by effluent parameter for each NPDES permit. DMR files are reviewed on a monthly basis to determine appropriate enforcement action required for failing to submit discharge monitoring reports and/or for significant effluent violations. In addition, permittees are required to report of non-compliance covering significant permit violations as they occur. These noncompliance reports, submitted in advance of DMRs, provide DHEC the opportunity to determine if there may be effluent problems requiring immediate investigations. After being logged, reviewed, and entered into the WPC Network and PCS by the Permit and Data Administration Section all DMRs are sent to the Enforcement Section for necessary action and then to the NPDES file for the particular facility to provide a readily available source of effluent data.

C. Federal Compliance Evaluation Inspections - (CEI)

The Compliance Evaluation Inspection (CEI) is a nonsampling inspection designed to verify permittee compliance with applicable permit self-monitoring requirements and compliance schedules. This inspection is based on record reviews and visual observations and evaluations of the treatment facilities, effluents, receiving waters, etc. The CEI is used for both chemical and biological self-monitoring programs.

CEIs are primarily performed on Publicly Owned Treatment Works (POTWs). Inspections of these municipal facilities are assigned the following priorities:

1. Major municipals
2. Minor municipals
3. Minor industrial

The Inspection

The inspection is comprised of an evaluation of the physical equipment, laboratory records, discharge monitoring reports, and the operational records of the facility. A narrative report is generated summarizing the findings in each of 9 major areas evaluated during the inspection. The 9 major areas evaluated are as follows:

- a. Permit Verification - verification of name, address, discharge(s), receiving waters, etc., contained in the permit.
- b. Records and Reports - determination of compliance with record keeping and reporting requirements stipulated in the permit.
- c. Facility Site Review - examination of areas on the permittee's premises where

pollutants are generated, pumped, conveyed, treated, stored or disposed.

- d. Flow Measurement - installation, calibration and accuracy of flow measurement system is determined.
- e. Compliance Schedules - where applicable.
- f. Self-Monitoring Program - sampling frequency, type(s), parameters monitored, parameter limitations, sampling methodology are examined for compliance with permit.
- g. Operation and Maintenance - a visual inspection of unit processes is conducted.
- h. Sludge Disposal - the permittee's sludge management and disposal methods are evaluated.
- i. Stormwater - review of permittee's stormwater pollution prevention plan (SWP3).

Procedure

The accepted procedure for conducting the Compliance Evaluation Inspection is as follows:

- a. The facility evaluator notifies the permittee prior to the CEI by telephone. The permittee is instructed to have available all pertinent records for review.
- b. The evaluator completely fills out the appropriate checklists for each major section evaluated during the inspection.
- c. After completion and review of the inspection report, the narrative report is forwarded to the Pollution Source Compliance Section for review, WPC network and PCS entry, and distribution.

Follow-up

Follow-up evaluations will be made on deficiencies noted in initial Compliance Evaluation Inspections. The follow-up is as follows:

- a. A letter emphasizing the deficiencies noted will be sent along with the initial report to the owner. This letter will point out problems found during the inspection and request corrections or plans for corrections. This letter requires a response within fifteen (15) days. Responses are reviewed by Central Office and District staff.
- b. Based on the review, the District may be requested to initiate a follow-up

field inspection. The actual follow-up evaluation can be comprised of a routine state operation and maintenance inspection with the emphasis placed on the status of necessary corrective actions to problems noted in the Compliance Evaluation Inspection report.

- c. If corrective action on the initially noted deficiencies has not been taken, the District should then follow established Enforcement Procedures.

D. Facility Evaluation Inspections

These evaluations are designed to ensure that wastewater treatment facilities are being properly operated and maintained in accordance with State and Federal regulations.

The Facility Evaluation Inspections (FEI) are periodic inspections performed at wastewater treatment facility in the State. The FEI involves the actual visit to the treatment plant site, a visual inspection of the facility, and a brief records review. The inspector determines if the facility and the equipment involved are properly operated and maintained. Certain limited physical and chemical tests are run on the effluent to help the evaluator determine the plant's efficiency and effectiveness of operation.

The following parameters are collected:

Effluent

Temperature
pH
Dissolved oxygen
Chlorine residual

The inspection program is not a totally regulatory program. The inspection results are discussed with the operator, when possible, to let him know what corrective measures, if any, are needed.

Procedure

The following is the procedure followed for completing a routine facility evaluation:

1. Plan work schedule ahead of visits.
2. Review file (for previous evaluations, inspections, orders, enforcement action, etc.) and make notes of items which were unsatisfactory on previous visits and carry file or parts needed.
3. Review the permit completely.

4. Inform appropriate person (immediate supervisor) of your planned daily visits.
5. Make every effort possible to contact owner or operator of the facility to be evaluated to inform him of inspection plans. The owner or operator is expected to accompany the evaluator during the evaluation.
6. If you are unable to contact owner or operator, obtain access and permission to evaluate facility.
7. Make appropriate observations and field tests to determine which processes are satisfactory or unsatisfactory. The facility evaluator must make observations and tests as indicated on the evaluation forms. Effluent tests are mandatory.
8. Review the facility's monitoring and permit compliance records. Make comments as appropriate.
9. Reports must be completely filled out and signed by person making evaluation. Make appropriate remarks and recommendations. Deficiencies should be listed in remarks section of inspection form.
10. Record name of person you contacted. Have him sign inspection form when possible.
11. Inform the owner or operator of findings and ask him to make any needed corrections.
12. If samples are collected for laboratory analysis, coordination should be made with laboratory and results should be included with evaluation report.

The inspector's reports are reviewed in the district before the copies are distributed. One copy of the inspection is sent to the facility owner, one copy is kept in the district office, and the original is sent to Central Office to be reviewed, logged and sent to the Central Files. Inspection results are entered into the WPC network and into PCS.

Suspense files on problem facilities should be maintained in the District Office. The facility evaluators should also keep a list of facilities which need to be sampled for possible enforcement action. Those lists should be forwarded to the regional monitoring supervisor periodically to be scheduled for sampling.

If the district staff has exhausted its resources in getting the facility in proper operational condition, then all necessary information concerning the facility can be addressed at a meeting at the District level. Necessary enforcement action should follow the established enforcement procedures until compliance is achieved.

E. Compliance Sampling Inspections

Compliance sampling inspections are performed to determine if wastewater treatment facilities are operating as permitted and designed, to collect data for comparison with self-monitoring data, and to support enforcement action.

Sampling of facilities are assigned the following priorities:

1. Federal Compliance Sampling Inspections.
2. Enforcement Section or EPA requests.
3. Engineering Division request.
4. District personnel request.
5. Routine sampling.

Federal Compliance Sampling Inspections

Federal Compliance Sampling Inspections are conducted on all major dischargers and specific minor dischargers on an annual basis. The Federal Compliance Sampling Inspection requires that an inspection of the facility be conducted by the EQC district facility evaluator. This inspection is to be made on one of the three (3) days required for effluent sampling. A list of the dischargers receiving Federal Compliance Sampling Inspections for each EQC district appears in Appendix I.

A detailed inspection of the facility's records, regular operation and maintenance, flow measurement devices, sampling procedures, laboratory, and other permit conditions for compliance verification is conducted by the district facility evaluator. Effluent sampling is included in the Federal Compliance Sampling Inspection. Procedures for sampling the effluent are the same as discussed below for State Minor Compliance Sampling Inspections.

After the sampling and inspection has been completed, the laboratory results are mailed to the Analytical Services Division. The narrative reports are mailed to the Pollution Source Compliance Section. This information should be completed and mailed to Columbia within two weeks of completion of sampling.

Requested Sampling Inspections

Upon receiving a request for compliance sampling, a review of historical data and the NPDES permit regulations for the facility is conducted to determine if previous sampling data will be sufficient. If additional sampling is needed, a request, including all parameters desired is sent to the District Office responsible for sampling that facility. This is coordinated by personnel in the Central Office Pollution Source Compliance Section. A written request for the sampling is then made to the District monitoring supervisor. Sampling and reporting procedures are the same as for State Minor Compliance Sampling Inspections (see below).

State Minor Compliance Sampling Inspections

State Minor Compliance Sampling Inspection schedules are established by the District monitoring supervisor. An annual schedule which outlines the month and facility that will be sampled is submitted to the Pollution Source Compliance Section.

The NPDES permit should be reviewed to determine the composite sampling frequency. For those facilities whose composite sample frequency is once per month or less, a one day composite sample may be collected. Fecal coliform and field parameters should be collected on the day the composite sampler and flow meter are set up, as well as the following day when the composite sample is collected. An updated list of facilities requiring only one day of sampling will be provided to the district monitoring supervisor annually.

If the NPDES permit requires composite sampling for any parameter at a frequency of greater than once per month, then two days of composite sampling must be conducted. The flow recorder and automatic sampler is set up on the initial sampling day. Fecal coliform and field samples should be collected on the day the composite sampler is set up and on each of the two following days on which composite samples are collected.

In addition to the effluent total residual chlorine (TRC), the chlorine concentration prior to dechlorination should be measured if the effluent TRC is measured to be <0.1 mg/l. These results should be reported on DHEC form 2185, on the line following Sulfides. The monitoring personnel should write Cl₂ in CC on the line below Sulfides, and 66666 as the STORET code.

Samples collected will be taken to the District laboratory for analyses. Samples are collected according to the NPDES permit requirements and SCDHEC's Environmental Investigations Standard Operating Procedures and Quality Assurance Manual.

When sampling these facilities with General Permits (SCGs), the specific type of discharge, as identified in the General Permit, must be written in the space labeled **TYPE** on DHEC form 2185. The correct pipe number, as identified in the General Permit, must also be written in the appropriate space on DHEC form 2185.

After completion of the sample analyses the laboratory data sheets are sent to the Analytical Services Division which forwards them to the Pollution Source Compliance Section to be verified, reviewed, and logged in.

The data is edited and a compliance monitoring report (CMR) is generated. The data is compared with the NPDES permit limits to determine if any permit violations occurred. A formal report is then compiled by Pollution Source Compliance Section personnel and sent to the responsible facility official. Copies are transmitted to the Central Office files, the District, and EPA (majors). A written response to the

agency for any significant permit violation is usually requested.

F. Compliance Biological Inspections

For the purpose of State compliance with the "106 Work Plan" agreement with the EPA, whole effluent toxicity (WET) testing conducted according to the facility's NPDES permit requirements constitutes a Compliance Biological Inspection (CBI). Discharges to be tested are selected based on self-monitoring data, requests by department personnel, and requests by other parties. Samples are usually taken at the time of Federal and State compliance sampling inspections by district monitoring personnel. CBI WET test results are used to determine if wastewater treatment facilities are in compliance with their NPDES permit WET limits, for comparison with self-monitoring data and to determine the need for permit modifications or enforcement action. Depending on permit requirements, either a 48-hour static acute or 7-day static renewal chronic toxicity test is conducted. CBI's are conducted on 10% of all major facilities, annually.

G. Performance Audit Inspections

The Performance Audit Inspection (PAI) is used to evaluate a permittee's self-monitoring program. The purpose of the inspection is not only to determine the quality of self-monitoring but also to assess the reliability of the data reported by the permittee. A field evaluation is conducted which includes an evaluation of flow measurement, sampling, records, and operation and maintenance. Pollution Source Compliance Section personnel perform this part of the PAI. A laboratory evaluation is also conducted which includes a review of analytical methods and procedures, sample handling and preservation, quality assurance, and records. The EQC Laboratory Certification Section performs this part of the PAI.

The State routinely performs twelve (12) PAIs annually. Others may be performed as necessary. EPA also conducts a number of PAIs in the State each year.

H. Technical Assistance Evaluations

The Technical Assistance Evaluation (TAE) focuses primarily on wastewater treatment facilities that are not in compliance with their permit requirements. The purpose of the evaluation can be to either evaluate causes of noncompliance in support of enforcement actions or to assist those facilities without self-diagnostic capability. The evaluation identifies major plant deficiencies in operation, design, and/or construction. Other aspects of the permit program such as the permittee's self-monitoring program can be included in the technical evaluation if deemed necessary. These evaluations are performed by the Pollution Source Compliance Section. Approximately ten (10) TAEs are performed annually.

I. Pretreatment Program Audit and/or Inspection

The Pretreatment Program Audit and/or Inspection is conducted annually on those

POTWs that are required by regulation to have an approved pretreatment program. The purpose of the audit and/or inspection is to determine whether the program is being adequately implemented by the POTW. The audit would include a review of the following items:

1. POTW treatment facility background information.
2. POTW pretreatment program background information.
3. Evaluation of POTW pretreatment program changes.
4. Legal authority evaluation.
5. Application of pretreatment standards.
6. Compliance Monitoring and Inspections by POTW personnel in self-monitoring sampling.
7. Compliance Monitoring and Enforcement - industrial user file review.
8. Enforcement Actions by POTW.
9. Data management and public participation.
10. Program resources review.

The Pollution Source Compliance Section conducts Pretreatment Program Audits or Pretreatment Compliance Inspections on the majority of POTWs with a pretreatment program. Pretreatment follow-up inspections are also performed as appropriate.

The Pretreatment Program Audits are coordinated with POTW facilities whose permit expires in the forthcoming year. During the audit, the inspector observes the industrial user inspection procedures and tours the industrial facility's production process to identify sources of wastewater. A report of the findings is forwarded to the POTW for corrective actions where appropriate.

VI. QUALITY ASSURANCE/QUALITY CONTROL PROCEDURES

It is the policy of Environmental Quality Control (EQC) that necessary quality assurance (QA) activities be conducted within the State of South Carolina to demonstrate that all environmental data generated, processed, or used will be scientifically valid, defensible, and of known and acceptable precision and accuracy. It is also the policy of EQC that all reported data will include documented precision and accuracy and be complete, representative, and comparable. The quality of all data generated shall meet or exceed all EQC and EPA program requirements.

The Deputy Commissioner for Environmental Quality Control has the overall responsibility for the development, implementation, and continued operation of EQC's QA Program. To insure that EQC's QA policy is uniformly applied to the generating and processing of all environmental data, a State Quality Assurance Management Office (SQAMO) has been established.

This office is responsible for the Environmental Quality Control Assurance Program. Environmentally-related measurement activities conducted by or for EQC shall be done only with the approval of the State Quality Assurance Management Office (SQAMO) after assuring that adequate quality assurance guidelines and procedures have been incorporated. This includes study-planning, sample collection, preservation and analysis, data handling, and use of physical, chemical, biological, and other data related to the effects, sources, transport and control of pollution, as well as personnel review and training.

To accomplish these goals the Water Quality Monitoring Section and Pollution Source Compliance Section have developed and instituted SQAMO approved field study procedures and documentation, data review, and routine EPA operating overview. Some specifics of these Sections' QA/QC activities include:

1. Submission of all study plans to SQAMO for review and approval prior to implementation.
2. Use of bound field logbooks by all monitoring and facility evaluation personnel. In these logbooks are recorded all of the routine daily meter calibration results, remarks and notes relating to all activities, and values for all field measured parameters as well as time, date, station location, and collector identification information associated with all sampling activities. This logbook format provides a legally admissible document for any court supervised compliance/enforcement proceedings.
3. Regular reviews and updates of SCDHEC's Environmental Investigations Standard Operating Procedures and Quality Assurance Manual (SOP) and Procedures Manual for Stream and Wastewater Facility Flow Measurement. These documents describe in detail the field sampling procedures, meter calibration and maintenance procedures, sample chain-of-custody documentation, sample preservation, holding times and recommended sample containers specifications, data sheet examples, and data submission requirements.

4. At least once yearly all field personnel are accompanied on sample collection activities by the appropriate program quality assurance officer for evaluation of adherence to standard operating procedures (SOP) for QA/QC. These evaluations each year are for water quality monitoring SOP review and for facility compliance sampling SOP review.
5. Approximately every other year the EPA conducts on-site routine overviews of SCDHEC's QA/QC procedures.
6. Data checking and editing is performed on data by the quality assurance officer after data punching but before final submission to the EPA STORET system. The STORET system performs additional data checks, and any errors reported are rechecked by the QA officer.

VII. COMPLAINT INVESTIGATIONS AND FISH KILL PROGRAM

A. Complaint Investigations

Purpose

The primary purpose for the investigation of complaints is to determine whether or not a pollution or public health threat exists, and to require corrective action, where problems are found. Since customer service is a primary focus of the agency, complaint response receives a very high priority within the Agency.

Strategy

Since we have staff located in twelve District Offices around the state, the Department is able to provide prompt response, follow-up, and documentation of all complaints received either directly from the public or through other sources. Voluntary correction of identified problems is obtained in most cases, but necessary enforcement can be taken under the Pollution Control Act (or other applicable laws), where appropriate.

Complaint Investigation Policy

When possible, complaints should be directed to the EQC District Office having jurisdiction over the county in which the complaint is noted (see table 2). Complaints received in the Central Office will be referred to the applicable District Director for response. Although complaint investigation and proper documentation to the file are the responsibility of the District Director to whom complaints are referred, Central Office assistance is available and provided upon request. Although discretion and the need for the exercise of professional judgement are recognized as key components in the investigation and documentation of complaint investigations, the following guidelines are offered with respect to proper complaint documentation:

1. All complaints shall be entered into the complaint tracking portion of the EFIS tracking system. This will provide accurate documentation of our complaint investigations.
2. A facility owner has not been legally notified of an unsatisfactory situation unless he has been notified in writing. If, in the judgement of the District Director, the matter investigated may result in administrative or court action by this agency, the owner is to be properly notified with a copy to our files. In instances where a magistrate's warrant to enter and inspect is issued, Department staff has no choice but to reduce the results of such inspection to writing, with a copy to the owner.
3. Many complaints, by their nature, necessitate a letter to the complainant covering the results of the Department's investigations and corrective measures taken. Copies of such letters shall be sent to the wastewater files

(or appropriate program files).

4. To ensure that copies of letters and other documentation can be properly filed, they should be sent to the attention of the Water Enforcement Division, Bureau of Water.
5. Staff needs to be aware that poor or incomplete documentation will effectively prevent the Department from taking proper enforcement action.

Table 2. Office of Environmental Quality Control EQC District Directory

APPALACHIA I (Anderson, Oconee Counties)	2404 N. Main Street Anderson, SC 29261	Phone: (864) 260-5569 Fax: (864) 260-4855
APPALACHIA II (Greenville, Pickens Counties)	301 University Ridge, Suite 5800 Greenville, SC 29601	Phone: (864) 241-1090 Fax: (864) 241-1092
APPALACHIA III (Spartanburg, Cherokee, Union Counties)	975 N. Church Street Spartanburg, SC 29305	Phone: (864) 596-3800 Fax: (864) 596-2136
CATAWBA (Lancaster, Chester, York Counties)	2475 DHEC Road Lancaster, SC 29714 Mailing Address: PO Box 100, Fort Lawn, SC 29714	Phone: (803) 285-7461 Fax: (803) 285-5594
CENTRAL MIDLANDS (Richland, Lexington, Newberry, Fairfield Counties)	Bldg. No. 5, PO Box 156 State Park, SC 29147	Phone: (803) 896-0620 Fax: (803) 896-0617
LOW COUNTRY (Beaufort, Jasper, Colleton, Hampton Counties)	104 Parker Drive Burton, SC 29906	Phone: (843) 846-1030 Fax: (843) 846-0604
LOWER SAVANNAH (Aiken, Orangeburg, Barnwell, Bamberg, Allendale, Calhoun Counties)	206 Beaufort Street, NE Aiken SC 29801	Phone: (803) 641-7670 Fax: (803) 641-7675
PEE DEE (Florence, Dillon, Marion, Darlington, Chesterfield, Marlboro Counties)	145 E. Cheves Street Florence, SC 29506	Phone: (843) 661-4825 Fax: (843) 661-4858
TRIDENT	1362 McMillan Avenue,	Phone: (843) 740-1590

(Charleston, Berkeley, Dorchester Suite 300 Fax: (843) 740-1595
Counties) Charleston, SC 29405

UPPER SAVANNAH 613 South Main Street Phone: (864) 223-0333
(Greenwood, Abbeville, Laurens Greenwood, SC 29646 Fax: (864) 223-6935
Saluda, Edgefield, McCormick
Counties)

WACCAMAW 1705 Oak Street Plaza, Phone: (843) 448-1902
(Horry, Georgetown, Williamsburg Suite #2 Fax: (843) 946-9390
Counties) Myrtle Beach, SC 29577

WATEREE 105 Magnolia Street Phone: (803) 778-6548
(Sumter, Kershaw, Lee, Sumter, SC 29151 Fax: (803) 773-6366
Clarendon Counties)

B. Fish Kill Program

The Emergency Response Section, of the Bureau of Land and Waste Management, was established to respond to and coordinate emergency activities during spills and fish kills for the Office of Environmental Quality Control. The Emergency Response Section has the responsibility for emergencies related to water, air, drinking water, solid waste, waste-water, etc.

Fish kill data is collected so that the department can more easily respond to acute water quality problems. Data collected is used to help establish such trends as mismanagement of pesticide/ herbicide application, pollution sources (both point and nonpoint) and natural phenomena resulting in environmental stress. The fish kill data is available for use by other bureau's in assessing any environmentally sensitive areas, by interested citizens, and fellow agencies such as the South Carolina Department of Natural Resources.

Fish mortalities result from a variety of causes, some of natural origin and some man-induced. It is recognized that speed is all-important in the initial phases of an investigation. Therefore, a twenty-four hour, toll free, telephone number has been established for the report of fish kills. The number is 253-6488, or toll free, 1-888-481-0125. Between 8:30 a.m. and 5:00 p.m. this number is manned by personnel of the Emergency Response Section. After 5:00 p.m., the answering service intercepts all calls, and then contacts the person from the Emergency Response Section who is on call.

All fish kills should be reported initially to the Emergency Response Section via the 24-hour telephone number. The report should come to this number even if the district office is first notified of the kill. The Emergency Response Section will assist in coordinating and dispatching field investigators to the site of the fish kill.

Once a kill is reported, a team of specially trained individuals is dispatched to the

site. Since there is always the possibility of legal liability associated with a kill, a carefully developed field procedure is available for immediate activation. This procedure is located in SCDHEC's *Field Manual for the Investigation of Fish Kills* signed and dated 5/31/01. Procedures for the response to hazardous algae blooms (HABs) and *Pfiesteria* related events are also included.

When a kill report is received, maps of the area to be investigated are consulted to determine the best access points, and to locate known industrial, municipal, and other potential sources of pollution.

A fish kill response team has been established in each of the State's twelve DHEC districts. This has enhanced our response time and provided for better local co-ordination through district personnel. We have assembled a standard fish kill kit. Each of the twelve EQC district offices has and maintains one of these kits. Each kit consists of the following: ice chest, specimen containers, bacteriological, biological, and chemical samples containers and preservatives. In conjunction with the above, an updated procedure manual has been distributed to each District Office as well as the South Carolina Department of Natural Resources. Fish kill training seminars have been conducted to broaden the knowledge of the investigators and the scope of the investigations.

Whenever public waters are involved, DHEC investigators should contact an official of the S.C. Department of Natural Resources to co-ordinate fish kill investigations between the two departments. The fisheries' biologist should be contacted if possible. If he is not available, a member of the law enforcement division should be called. It should be noted that the Wildlife and Freshwater Fisheries Division is restricted to freshwater fish kills, and the Marine Resources Division restricts itself to the investigation of fish kills in saline waters. Marine Resources Division is located in Charleston, South Carolina.

Whenever a fish kill is suspected to involve fertilizers, herbicides, or pesticides, an official of the Clemson University Department of Fertilizer and Pesticide Control should be contacted. DHEC personnel and Clemson personnel should perform a coordinated investigation and split samples if needed. If local Clemson officials cannot be reached, the DHEC Emergency Response Section's Fish Kill Coordinator should be contacted.

The extent of investigation of a given fish kill lies in the extent of the kill, the numbers and kinds of fish involved, and the resources available for the investigation. Following a decision to investigate, the investigation should continue until a cause is determined, or until all known potential causes have been eliminated as being implicated in the kill.

Analytical Services Division laboratories analyze all of the samples collected on fish kill investigations except for biological samples. They are alerted and given an estimate of the number and kinds of samples, and date of arrival. If the cause of a kill can be determined to be man induced, a report is submitted to

the Division of Water Monitoring, Assessment, and Protection of the Department of Health and Environmental Control for enforcement action. If the cause of a kill cannot be determined after investigation of all possible sources, then the Department of Health and Environmental Control will inform these possible sources that a kill has occurred and that the Department of Health and Environmental Control will ask them to investigate further and determine if a spill may have occurred accidentally which could have caused the kill.

VIII. PUBLIC WATER SYSTEMS MONITORING

The monitoring schedules and requirements are included in the National Interim Primary Drinking Water Regulations of the Safe Drinking Water Act as amended in 1986 for Phases I, II, IIB, and V. Also included in this Act are the Lead And Copper Rule, Total Coliform Rule, and the Surface Water Treatment Rule. The enclosed numbers are a summary of the required drinking water monitoring for the CY 2004. A description of the sampling compliance cycles and monitoring parameters is included to show where time and effort are focused. The waivers, scheduling, collection, shipment, and analyses are conducted by the South Carolina Department of Health and Environmental Control (Department) Bureau of Water staff, Analytical Services staff, and contracted private laboratories.

A. Microbiological

Required and Repeat Monitoring: Distribution Monitoring

The microbiological monitoring program is based on the Total Coliform Rule, which requires all federally defined public water systems to develop a self-monitoring program for their system. To be classified as a federally defined public water system, the system must meet specific criteria. This criteria is as follows:

1. A Community water system services a minimum population of twenty-five (25) year round residents, or has at least fifteen (15) service connections in use year round.
OR
2. A Non-Community Transient water system has at least 15 service connections or serves an average of 25 or more people a day, though not the same people each day (i.e. restaurants, rest stops, campgrounds).
OR
3. A Non-Community Non-Transient water system regularly serves at least 25 of the same people over six months per year (i.e. schools, factories, offices).

A State water system is defined as any water system serves less than 15 service connections or regularly serves an average of less than 25 individuals daily. Department staff collects quarterly samples from the distribution system of this type of water system. Repeat samples are required for each total or fecal coliform positive routine sample. A set of four repeat samples must be collected for each routine total or fecal coliform positive sample.

The Department also collects, for mandated compliance monitoring, quarterly bacteriological samples from the non-community transient water systems. These samples are collected as part of the services included under the Drinking Water Fees. Repeat sample sets are collected for these systems, as required in the Total Coliform Rule (TCR). The sets consist of four samples per total or fecal coliform positive initial sample.

The Department performs oversight quarterly bacteriological sampling for all community and non-community water systems. Repeat samples are collected in the same manner as required in the TCR. Migrant camps are monitored during the months they are in operation.

Town Surveys: Distribution Monitoring

All drinking water systems with service connections (taps) greater than or equal to 500 must have town surveys conducted each calendar year. A town survey is a monitoring plan that covers the water distribution system. The number of samples collected on a system can range from 10 to 25. The smaller systems may be represented by a smaller number of samples, where as a larger system with miles of lines may require 25 samples to completely represent the system. If a drinking water system has two or more independent water systems under the same system number, then 10 to 25 total coliform samples will be collected from each part of the system. The samples are analyzed for total coliform, and a heterotrophic plate count. The town surveys help determine if there is an area of the system that requires more flushing of the lines or possibly a chlorine boost. There are two hundred sixty-four (264) water systems that must have town surveys conducted annually.

Non-Routine: Distribution Monitoring of Public Water Systems

Non-routine samples are special samples that may be collected due to complaints on a public water system. Department personnel will collect bacteriological samples from residences where complaints have been filed. Also if there have been line breakages, line repairs, or extensions, samples may be collected to determine water quality and disinfection residual. Special project samples are included in the non-routine (non-required) program area. Special project samples encompass samples collected in defining an area of contamination, potential contamination, and investigations. These samples may be from public water systems or private wells.

B. Inorganic Chemicals (IOCs)

Required and Repeat Monitoring: Source Monitoring

A routine inorganic sample analysis includes the following compounds: mercury; antimony; barium; beryllium; cadmium; chromium; fluoride; nickel; selenium; arsenic, and thallium. Surface water systems must have one sample collected each year; groundwater systems must have one sample collected every three years in a three year cycle. The current three year cycle is for CY2002 – CY2004. Any system exceeding a Maximum Contaminant Level (MCL) for any of these compounds must then complete four consecutive quarters of monitoring. These samples would fall into the "repeat" category. These samples verify the system's MCL violation. There are currently seven hundred fifteen (715) water systems which are being monitored for IOCs. There are a total of seventy-one (71) surface water sources and one thousand three hundred and twenty six (1393) groundwater sources being monitored for IOCs.

Required Lead and Copper Monitoring: Source and Distribution Monitoring

Community and Non-Community Non-Transient water systems must monitor for lead and copper. Initial sampling is in the distribution. If the initial two rounds (2 consecutive 6 month sampling periods) of sampling are below the action levels for lead (0.015 ppm) and copper (1.3 ppm), the system may be placed on reduced monitoring. Reduced monitoring is conducted during the months of June, July, August, and September. The system is required to collect half the number of samples of the initial round. Five (5) samples per system is the minimum number of samples that may be collected for initial and reduced monitoring. If three consecutive rounds of reduced monitoring for the system are below the action levels for both lead and copper, the system may be placed on the ultra reduced monitoring schedule. The systems on ultra reduced must collect a reduced sampling round once every three years. Should a water system exceed the action level for lead, copper, or both, the water system must conduct an Optimal Corrosion Control Treatment (OCCT) study. OCCT requires source monitoring for all sources within the system. A water system may continue to monitor for lead and copper during the OCCT study. If during the OCCT study period, two consecutive rounds of lead and copper monitoring are below the action levels for both lead and copper, the system may be taken off OCCT and placed on the reduced monitoring schedule.

Required Nitrate and Repeat Monitoring: Source Monitoring

Currently there are one thousand three hundred and thirty-nine (1339) water systems that must be monitored for nitrate. There are a total of seventy-two (72) surface water sources and two thousand and ninety (2090) groundwater sources that must be monitored.

Each surface water system initially completed four consecutive quarters of nitrate monitoring. Any system exceeding half the MCL (>5) must complete an additional four consecutive quarters of monitoring. If after the initial four quarters the detection level is less than half the MCL, the system is reduced to one sample per year.

Ground water systems must also complete the initial four consecutive quarters of monitoring. As with the surface water systems, if half the MCL (>5) is exceeded, the system must complete the additional four quarters of monitoring. If the detected level is below half the MCL, then the system may be reduced to one sample per year.

Migrant camps are monitored at the opening of each season the camp is operational.

Required Nitrite Monitoring: Source Monitoring

Currently there are one thousand three hundred and thirty-nine (1339) water systems that must be monitored for nitrate. There are a total of seventy-two (72) surface water sources and two thousand and ninety (2090) groundwater sources that must be monitored.

Migrant camps are monitored at the source for nitrite at the opening of each season the camp is operational.

Non-Routine/Special Projects (Investigation): Source, Distribution Monitoring

These samples are collected due to citizen complaints regarding a public water system or potential health hazard. These samples are not for compliance determination, but to help detect and correct any problem areas noted by the water systems' customers. These samples are part of the Department's public service commitment to investigate any public water complaint, and address them accordingly. Special project samples would be included in this area on investigative sampling. Compliance issues may be raised from the samples and actions taken accordingly to ensure no future problems.

C. Synthetic Organic Compounds (SOCs)

SOCs consist of forty-three (43) regulated and unregulated compounds. All systems that require SOC monitoring must complete four consecutive quarters initially. If an MCL is exceeded or an SOC is detected, the system must continue with four additional consecutive quarters of monitoring until the sampling is reliably and consistently below the MCL. After the initial four quarters, if no MCL is exceeded, the system will begin reduced monitoring. Reduced monitoring is based on system population served. The State is currently in a three (3) year cycle which began on January 1, 2002 and will be completed by December 31, 2004. During this time systems that serve more than 3,300 individuals will be monitored once. Those systems/sources that serve less than 3,300 population will be granted waivers based on having had three (3) consecutive monitoring cycles without a detection. They will not be monitored during this current cycle. Repeats would cover any system requiring the additional four quarters of monitoring due to an MCL exceedance. Currently there are approximately six hundred (600) sources that will be monitored for SOC's during the three-year cycle 2002-2004.

Special project samples may be collected for SOC's also. These samples may be from public water systems or private wells. The samples would be collected by Department staff.

D. Volatile Organic Compounds (VOCs)

VOCs consist of twenty-one (21) regulated contaminants. All system require and initial four (4) consecutive quarters of monitoring. If at the end of the four consecutive quarters of monitoring no contaminant had a reading of greater than 0.0005 mg/l then the source is placed on routine monitoring. Routine monitoring is annually for surface water sources and once during the three-year cycle January 1, 2002 - December 31, 2004 for groundwater sources. If a detection of greater than 0.0005 mg/l were to occur the source would be placed on four consecutive quarters of monitoring to determine if the source were reliably and consistently below the

maximum contaminant level (MCL). Currently seven hundred fifteen (715) water systems and seventy-one (71) surface water sources and one thousand three hundred ninety-three (1393) sources are monitored for VOCs.

Non-Routine: Source or Distribution Monitoring

All non-routine VOCs would be collected on a complaint basis or as part of an investigation. These samples may be collected in coordination with landfills, gas stations, and petroleum storage tanks. The Drinking Water Monitoring Section, the EQC District offices, and other Bureaus within the Agency may require special projects involving VOC samples to be collected and analyzed.

E. Total Trihalomethanes (TTHMs): Distribution Monitoring

Community water systems utilizing surface water in whole or in part and serving a population of 10,000 or more and adding a disinfectant (oxidant) to the water in any part of the treatment process are monitored quarterly. Currently there are forty-seven (47) water systems in this category being monitored.

Beginning in CY 2004 the Stage 1 Disinfectants and Disinfection Byproducts Rule will require additional systems to be monitored. Surface systems that serve between 500 – 9,999 will be monitored at a single point once per quarter. Currently there are twenty-seven (27) water systems in this category being monitored.

Surface water systems that serve less than 500 will be monitored at a single point once a year during the warmest water temperature. Currently there are three (3) water systems in this category.

Ground water systems that serve more than 10,000 will be monitored at a single point once a quarter. Currently there are approximately fourteen (14) water systems in this category.

Ground water systems that serve less than 10,000 will be monitored at a single point once a year during the warmest water temperature. Currently there are approximately two-hundred ninety-two (292) water systems in this category.

F. Haloacetic Acids (HAAs): Distribution Monitoring

Community water systems utilizing surface water in whole or in part and serving a population of 10,000 or more and adding a disinfectant (oxidant) to the water in any part of the treatment process are monitored quarterly. Currently there are forty-seven (47) water systems being monitored for HAAs.

Beginning in CY 2004 the Stage 1 Disinfectants and Disinfection Byproducts Rule will require additional systems to be monitored. Surface systems that serve between 500 – 9,999 will be monitored at a single point once per quarter. Currently there are twenty-seven (27) water systems in this category being monitored.

Surface water systems that serve less than 500 will be monitored at a single point once a year during the warmest water temperature. Currently there are three (3) water systems in this category.

Ground water systems that serve more than 10,000 will be monitored at a single point once a quarter. Currently there are approximately fourteen (14) water systems in this category.

Ground water systems that serve less than 10,000 will be monitored at a single point once a year during the warmest water temperature. Currently there are approximately two-hundred ninety-two (292) water systems in this category.

G. Radionuclides: Source Monitoring

Community water systems are required to monitor for radionuclides, which include gross alpha, radium-226, and radium-228. Radium-226 will be analyzed for based on the gross alpha level. Radium-228 will be monitored for all samples collected. Monitoring for radionuclides falls under the new Radionuclide rule which requires monitoring to be collected from the source rather than the distribution system. Baseline data was gathered prior to January 1, 2004. This baseline data will be used to determine whether grandfathering of results can be accomplished. There are currently five hundred twenty-nine (529) systems and one thousand two hundred twenty (1220) sources that required radiological monitoring.

Table 3. Projected Public Water System Sample Numbers for CY 2004

Microbiological

1.	Required Sampling	4,000
a.	Repeat Sampling	750
2.	Town Surveys	3,000
3.	Non-routine Sampling	2,000

Inorganic Chemicals (IOCs)

1.	Required Sampling	530
2.	Required Lead & Copper Sampling	3,950
a.	Source Sampling	30
3.	Required Nitrate	2,000
4.	Non-Routine Investigative Samples	200
5.	Required Nitrite	770

Carbamates and Synthetic Organic Compounds (SOCs)

1.	Benzo(a)pyrene	510
2.	Semi-Volatile/Pesticides	510
3.	Herbicides/Dalapon	510
4.	PCB/Toxaphene	510
5.	Endothall	510
6.	Carbamates	510
7.	Glyphosate	510
8.	Diquat	510
9.	EDB/DBCP	510

Volatile Organic Compounds (VOCs)

1.	Required	910
2.	Non-Routine Samples	100

Trihalomethanes (TTHMs)

	Required Monitoring	1700
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Haloacetic Acid (HAAs)

	Required Monitoring	1700
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Radionuclides

1.	Required Sampling (Alpha, Radium 226/228)	600
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IX. GROUNDWATER PROTECTION

The Groundwater Management Section of the Bureau of Water has the responsibility to plan, coordinate and direct major program areas in hydrogeology to implement South Carolina's Source Water Protection Program and to support other natural resource management programs. This responsibility includes drafting legislation and developing policy, guidelines and procedures relating to protection of groundwater resources. The Groundwater Management Section has an umbrella function to address matters such as cross program consistency. Issues that arise regarding groundwater monitoring may be addressed by the Groundwater Working Group composed of groundwater section managers from the two Bureaus in EQC: Bureau of Land and Waste Management and Bureau of Water.

The Groundwater Management Section implements the Source Water Protection, the Underground Injection Control (R.61-87) and the Capacity Use Permitting Programs. These programs may involve regulatory permitting, monitoring, and assessment.

On August 24, 1999, a new program, Individual Residential Well and Irrigation Permitting (R.61-44), began implementation. The program continued its operation through 2002 and is supported by fees required for each individual residential well and irrigation well. A Notice of Intent (NOI) and fee is submitted to the Central Office prior to the well's installation. This prior notice allows ten well inspectors in district offices to schedule inspections. In 2002, NOIs were processed for 3,739 irrigation wells and 10,543 residential wells. During that year inspections were conducted for 5,231 irrigation and residential wells.

Underground Storage Tank Management implements the Underground Storage Tank Control (R.61-92) and the State Underground Petroleum Environmental Response Bank (SUPERB) regulations.

A. Permit Issuance

The responsibility for issuing permits for land treatment, storage and disposal of wastes is assigned to the Bureau of Land and Waste Management and the Bureau of Water. Prior to issuance of a permit, the appropriate groundwater support unit for each Bureau may be called upon to provide technical review of plans and specifications and to conduct a site investigation relative to the potential effects on groundwater quality at the site. An assessment of the hydrogeological characteristics of the site may be made by test drilling and sampling. Recommendations are provided for issuance or denial of the permit and for special conditions of the permit including the need for establishing a groundwater monitoring program.

The objectives of the groundwater monitoring program are:

- (a) To determine baseline conditions of groundwater quality.
- (b) To establish and maintain a monitoring tracking system to ensure permit compliance.
- (c) To provide early detection of groundwater contamination, particularly in

groundwater recharge areas and in areas of significant groundwater use.

- (d) To identify existing and/or potential groundwater contamination sources and to maintain surveillance of these sources with respect to impact on groundwater quality.
- (e) To provide a statewide data base upon which policy and management decisions can be made concerning the surface and subsurface disposal of wastes and the protection of groundwater resources.

B. Enforcement

When a groundwater contamination problem is discovered, through monitoring of a permitted or unpermitted site, the appropriate Bureau enforcement section can be called upon to pursue enforcement action. The purpose is to stop further pollution of ground water, to assess the severity and extent of the contamination and to restore any impacted aquifers. The responsibility for conducting the groundwater investigation may be placed on a facility, site or underground storage tank owner. Recommendations are made to the appropriate enforcement section(s) throughout all phases of the enforcement action until an acceptable solution to the problem is reached.

C. Water Supply

The Water Supply & Recreational Waters Permitting Section within the Water Facilities Permitting Division of the Bureau of Water has the responsibility of permitting the construction or modification of public water supply systems. The Groundwater Management Section provides hydrogeological advice to the water supply permit writers on matters dealing with well construction specifications and potential aquifer yield and contamination investigations. The results of a test well monitoring program are considered in the review of the specifications and the proposed well location.

The Private Well Program provides assistance to individual well owners through the well inspections and by addressing private well complaints concerning water quality in conjunction with District EQC Offices. From July 1, 2002 to June 30, 2003, a total of 4,219 groundwater samples from individual residential wells were analyzed for bacterial constituents and another 968 samples were analyzed for metals and minerals constituents. Problems related to water quality and quantity are also addressed by the Groundwater Management Section.

Many water supply problems for individual residential wells have been linked to improper well construction. Certification of well drillers through the Board of Environmental Certification in the Department of Labor, Licensing and Regulation was implemented to address this problem. In addition, amendments to the State Safe Drinking Water Act authorized regulation of the construction, maintenance, operation and abandonment of wells by standards established by an Advisory

Committee to the Board. The South Carolina Well Standards and Regulations (R.61-71) were enacted on June 2, 1985, and revisions to the regulation became effective on April 26, 2002.

D. 106 Groundwater Protection Program

The Groundwater Management Section has the responsibility to develop and implement Comprehensive State Groundwater Protection Program (CSGWPP) in accordance with the Section 106 water quality management effort. The overall goal is to ensure that South Carolina develops and implements consistent ground water protection across all program areas statewide. Monitoring of the state groundwater resources is an integral part of this program. Current projects under the 106 Groundwater Protection Program include:

- a) Completion and submittal of the draft Core CSGWPP which is the comparison of the groundwater protection strategy to the national CSGWPP guidance.
- b) Implementation/coordination of State Sourcewater Protection Program and related special projects.
- c) Continued development and implementation of a statewide ambient groundwater quality monitoring network.
- d) Continued development and maintenance of the annually updated inventory of groundwater contamination sites.
- e) Evaluation of aquifer vulnerability through isotopic (tritium and radiocarbon) monitoring of groundwater.
- f) Provides ground water technical support to Clemson University concerning the development and implementation of the State Pesticides Management Plan and related special studies.
- g) Development and implementation of investigations to determine the sources of contamination detected in monitoring of public supply wells.

E. Underground Injection Control Program

The Groundwater Management Section activities in the Underground Injection Control Program include:

- a) Designation and description of underground sources of drinking water.
- b) Development and maintenance of an inventory of injection wells.
- c) Permitting for Class II, III, and VA injection wells.

- d) Surveillance and investigation of injection facilities.
- e) Development and maintenance of a data management system.

F. Capacity Use Permitting Program

The Groundwater Management Section activities in the Capacity Use Permitting Program include:

- a) Declare and delineate capacity use areas.
- b) Issue new and renew existing Groundwater Use Permits; modify permits.
- c) Development and maintenance of data management systems.
- d) Measure water levels in monitoring wells in the Low Country and Waccamaw.
- e) Review and modify legislation as necessary.
- f) Develop and implement groundwater packages to monitor effects of new permits.
- g) Coordinate with Georgia to determine effects of withdrawals and saltwater intrusion in Low Country.

G. Underground Storage Tank (UST) Program

The Underground Storage Tank Program collects and maintains underground storage tank system and related environmental data through a variety of activities which include:

- a) Issuing of underground storage tank system permits to install and operate.
- b) Maintaining a database of active and closed underground storage tank systems, the number and cleanup status of underground storage tank releases, financial assurance mechanisms submitted by tank owners and operators for corrective action and third party liability, and payments made from the SUPERB Account and the SUPERB Financial Responsibility Fund.
- c) Providing technical assistance at underground storage tank installations, system upgrades, and abandonments; and performance of a statewide compliance inspection program.
- d) Determining the risk posed by an underground storage leak and overseeing all activities related to assessment, risk evaluation and remediation of tank

releases.

- e) Implementing a site rehabilitation contractor certification program.
- f) Administering two state assurance funds (SUPERB Financial Responsibility Fund and the SUPERB Account) for underground storage tank owners and operators.

H. Geohydrologic sampling activities

The Groundwater Quality Section of the Division of Water Monitoring, Assessment and Protection within the Bureau of Water has the responsibility to evaluate and provide regulatory oversight of groundwater protection and aquifer restoration programs at permitted wastewater treatment facilities through the S.C. Water Pollution Control Act and the S.C. Water Classification and Standards (R.61-68, 61-69).

In addition, the Groundwater Quality Section provides oversight of groundwater monitoring, assessment and remediation at facilities which do not have associated environmental permits issued by the Department (i.e., petroleum or chemical releases from above-ground storage tanks, releases from unregulated underground storage tanks, releases from spills or leaks). Such activities are performed under authority of Section 44-55-40 of the State Safe Drinking Water Act and Section 48-1 of the Pollution Control Act.

The Groundwater Quality Section within the Water Monitoring, Assessment, and Protection Division provides:

1. Hydrogeologic review of plans and specifications of proposed wastewater treatment impoundments, with regards to groundwater quality protection criteria and standards.
2. Review and evaluation of proposed wastewater facility groundwater monitoring programs for approval or denial such as quantity and location of monitoring wells, construction specifications, analytical parameters and sampling frequency, and sample collection protocol.
3. Site specific evaluation and review of proposed land treatment and disposal systems for residuals and wastewater generated from wastewater treatment facilities.
4. Evaluation of routine monitoring data for groundwater quality compliance and enforcement including early detection of potential groundwater degradation. This analytical data is commonly submitted by facilities as a permit requirement. The routine monitoring is continuously evaluated for optimum effectiveness in meeting program objectives and is modified accordingly.

5. Hydrogeologic review of reports, assessment plans and remediation plans relating to releases of contaminants to ensure that established water quality standards are maintained and/or returned to water quality standards, ensure that contaminant sources are adequately removed and evaluate remediation program effectiveness at permitted wastewater facilities and unpermitted facilities.
6. Issuance of monitoring well approvals to permitted wastewater facilities and unpermitted facilities in relation to environmental due diligence investigations.
7. Hydrogeologic review and evaluation of proposed groundwater "mixing zone" requests from permitted wastewater facilities or unpermitted facilities with regard to the hydrogeologic conditions and groundwater/ surface water quality regulations and standards. Determine approval or denial of the mixing zone request and appropriate compliance monitoring requirements.
8. Assistance to District personnel in groundwater quality assessments, corrective action and related groundwater activities in order to maintain high quality standards for protection and restoration of aquifer quality.
9. Coordination with other Agency programs to identify, reduce or eliminate nonpoint sources of groundwater contamination for the purpose of protecting human health and prevent/mitigate the impact to wetlands, drinking water supplies, and surface waters of this State; to levels above Regulatory or acceptable standards.
10. Recommendations to the Bureau of Water Enforcement Section when permitted wastewater facilities and unpermitted facilities do not perform appropriate actions as requested by the Section.

The responsibility for groundwater sample collection and analysis is usually placed on the owner of the proposed or existing facility. Occasionally, the Groundwater Quality Section staff will collect samples of groundwater, surface water, effluent, and soil/sludge. The occasions where this sampling is considered necessary include (but are not limited to) verification of facility reported analytical results, offsite ambient groundwater quality determination, special evaluations at on-site locations and determination of groundwater quality at public and private wells located near a known source of contamination. Water quality, sludge and soil samples may be collected from existing monitor wells, public and private wells, DHEC test borings and wells, groundwater discharge points and facility wastewater impoundments. Projected number of samples for calendar year 2004 are as follows:

1.	Public wells.....	5
2.	Effluent	5
3.	Surface water	5
4.	Private wells.....	20

5.	Monitoring wells.....	20
6.	Soil/Sludge.....	5

It is projected that each of the above samples will be evaluated for both volatile and semi-volatile organics and inorganic constituents with regard to drinking water criteria/standards and toxicity testing as appropriate.

X. LABORATORY SUPPORT

A. Laboratory Services

On August 21, 2002, the Analytical Services Division merged with the Radiological Environmental Monitoring Division to create the Analytical and Radiological Environmental Services Division (ARESD). Radiological analyses are not performed for the Water Quality Monitoring Program under the Pollution Control and Clean Water Act and will not be addressed in this narrative.

Analytical Services provides laboratory services to the Bureaus of Water and Land and Waste Management. The analytical services offered include bacteriological, chemical, and physical analyses. The types of samples analyzed include water, wastewater, leachate, soil, sediment, chemical waste, fish, and shellfish.

The organizational structure encompasses five sections and seven regional laboratories. The Central Laboratory Sections include Sample Characterization/Automated Analysis/ Data Management, Metals Analysis, Organic Analysis, and Environmental Microbiology located in the Hayne Building in Columbia. The Radiological Environmental Monitoring Section is located in the Sims/Aycock Building in Columbia. The seven regional laboratories are located in Aiken, Beaufort, North Charleston, Florence, Greenville, Lancaster, and Myrtle Beach.

The Regional Laboratories, except for Beaufort and Myrtle Beach, initiate all stream and wastewater analysis and the Central Laboratories provide support analyses, i.e., metal, nutrient, toxic extraction procedures, and organic analyses. The Beaufort and Myrtle Beach Regional Laboratories analyze microbiological samples only. The Central Laboratory also acts as the Regional Laboratory for the Central Midlands District, performing the same functions as the other Regional Laboratories. Drinking Water Chemical Analysis is essentially a Central Laboratory program with support from the Regional Laboratories. All regional laboratories except Myrtle Beach perform microbiological analyses for the Drinking Water Program.

B. Analytical Services Quality Assurance Program

The Division Director and the Quality Assurance Officer for EQC Laboratories coordinate the internal quality assurance program. The laboratory quality assurance program encompasses every aspect of the laboratory analysis from container preparation through the actual data release from the Analytical Services Laboratory to the Environmental Quality Control (EQC) Programs.

Analytical Services has developed two quality control manuals which detail the day-to-day operation of the quality assurance program: (1) Procedures and Quality Control Manual for Chemistry Laboratories--Analytical Services; and (2) Laboratory Procedures Manual for Environmental Microbiology-- Analytical Services. The elements of quality control addressed in the manuals include organization and sample

chain of custody; personnel training; quality control of laboratory services, scope and application, equipment and supplies, reagents, standards, methodology, preservation and storage, calibration, performance criteria and quality assurance, and waste management.

The overall laboratory quality assurance program, which includes the previously discussed elements, requires a minimum of 25% of allocated resources. The frequency for analysis of replicates and spike recovery samples is noted in the manuals and is in compliance with U.S. EPA guidelines. Performance samples are also analyzed as noted in the manuals. The Environmental Microbiology Laboratories perform replicate analyses, positive test controls, media control tests, equipment control tests, etc., as required by EPA Laboratory Certification and Evaluation guidelines. In addition, Analytical Services and the seven regional laboratories participate in annual Water Supply and Water Pollution Proficiency Testing Programs. All district personnel who collect samples that require field testing participate in either the yearly Water Supply or Water Pollution Proficiency Testing Program, whichever is appropriate.

The laboratory analyses are conducted according to the List of Approved Test Procedures in the Federal Register, Volume 49, No. 209, October 26, 1984; Federal Register, Volume 59, No. 20, January 31, 1994; and Federal Register, Volume 67, No. 205, October 23, 2002. The Analytical Services quality control manuals include a section on methodology designed to reduce variations in applied techniques among the State laboratories where methods permit analyst interpretation, and thus provide a more uniform approach which will increase the reproducibility of results reported from the laboratory system.

The proper containers must be selected for sampling as well as the proper preservation and an adequate volume collected. Sample chain of custody procedures must be adhered to in order to ensure that sample integrity is maintained. An accurate record is needed to trace the possession of each sample from the time of collection to analysis. The reader should refer to the manual entitled Environmental Quality Control Environmental Investigations Standard Operating Procedures and Quality Assurance Manual 2001 Edition (SCDHEC) for details.

C. Sample Containers and Preservation

Control of the quality of laboratory analyses begins with the sample collection. The validity of analytical results obtained depends upon a representative sample of the source from which it was collected. The concentration of each constituent in a sample at the time of collection must be maintained until all analyses have been completed. Constituent concentrations may be altered after collection through contamination of the container, reactions between sample components and the container walls, and through naturally occurring reactions within the sample itself. This section contains the methodology employed by the Laboratories to control those factors which can affect sample validity. The actual sample collection procedures are not included in this manual; the reader should refer to the manual entitled

Environmental Quality Control Environmental Investigations Standard Operating Procedures and Quality Assurance Manual 2001 Edition (SCDHEC).

Glass, polyethylene, and polypropylene bottles are used as sample containers. The sample container is cleaned and labeled for the parameter for which it is used. The containers used for the various parameters have been chosen for their chemical resistance to the chemical parameter of interest and the required preservatives. Random substitution of containers may not be made.

Special cleaning procedures are employed for the various containers. Each parameter or parameter group involves different interfering compounds and contaminants which must be removed from the container walls. Containers required for Parameters analyzed by the Organic and Inorganic Chemistry Laboratories are maintained by those laboratories. Clean containers for organic and inorganic parameters are shipped to the Regional Laboratories by the Data Management Section in Columbia. Containers required for parameters analyzed by the Regional Laboratories are maintained by those laboratories and cleaned according to special procedures.

Water samples either are preserved at the site immediately after collection or are preserved after bringing them back to the office or the lab in accordance with requirements established by the United States Environmental Protection Agency.

The district offices are responsible for requesting the preservatives in order to maintain an ample quantity. Each dispenser is labeled in bold letters to assist the collector to choose the proper preservative for the container; i.e., METALS, MERCURY, NUTRIENTS, TOC, etc. Because the concentration levels cannot be maintained at the level collected indefinitely, maximum holding times have been set for each parameter. Analyses must be completed during the time limits set for valid results. Required containers, preservatives, and holding times for each parameter and procedures used for preserving cyanide, phenol, and sulfide samples at the collection site are listed in the Procedures and Quality Control Manual for Chemistry Laboratories - Analytical Services, and Environmental Quality Control Environmental Investigations Standard Operating Procedures and Quality Assurance Manual 2001 Edition (Appendix A). The regional or central laboratory chemists are responsible for providing containers, preservation materials, and preservation technique instructions to sample collectors for samples requiring cyanide, phenol, sulfide, and drinking water organic compounds.

D. Laboratory Evaluation Program

The SC Environmental Laboratory Certification Program is authorized by Regulation 61-81 entitled AState Environmental Laboratory Certification Regulation@which became effective on January 1, 1981. The Regulation applies to all laboratories which generate data for compliance with state environmental regulations or that is performing any other analyses related to environmental quality evaluations required by the Department or which will be officially submitted to the Department. Two of

the main components of the certification program are: 1) an on-site evaluation of the candidate laboratory is performed in regard to facilities, equipment, personnel, methodology, records keeping, and quality assurance/quality control practices, and 2) the successful analysis of unknown performance evaluation samples. A detailed report of the on-site evaluation revealing the deficiencies cited is written and returned to the laboratory. The report states that all deficiencies must be corrected within a specified time frame not to exceed 90 days. If certification is not obtained, the Department will not accept data from that laboratory. Performance evaluation samples must be successfully analyzed prior to obtaining certification and at least annually thereafter for all parameters where it is technically feasible for the laboratory to demonstrate performance. Two consecutive performance evaluation failures for any certified parameter(s) will result in decertification of the affected laboratory for the parameter(s) in question. A certification certificate, which documents the program area(s), methodology and parameter(s) for which certification has been granted, is provided to each laboratory, but remains the property of the Department.

On-site evaluations of in-state certified laboratories are conducted at least every three years and are scheduled approximately three months prior to the date of expiration documented on the laboratory's certification certificate. On-site evaluations are usually announced in advance, but may be conducted unannounced for sufficient cause. The Certification Program currently offers certification for laboratories performing analyses of drinking water, wastewater and solid and/or hazardous wastes and for the priority air pollutants. The staff members of the Office of Environmental Laboratory Certification also provide technical assistance to the laboratory community, assist other Departmental personnel with performance audit investigations of wastewater facilities, provide technical reviews of plans for new laboratory design and/or construction and perform data quality assessments for selected program areas upon request.

For new in-state laboratories, the average amount of time that expires from the Office's receipt of an application for certification until the Laboratory's receipt of its certification certificate is approximately four (4) months. For an out-of-state laboratory holding certification(s) from other state program(s) adjudged to be substantially equivalent to the SC Program, the certification process can be completed in as little as two weeks. For out-of-state applications received from states that have no preexisting history with the SC Program, the certification process can take much longer to complete.

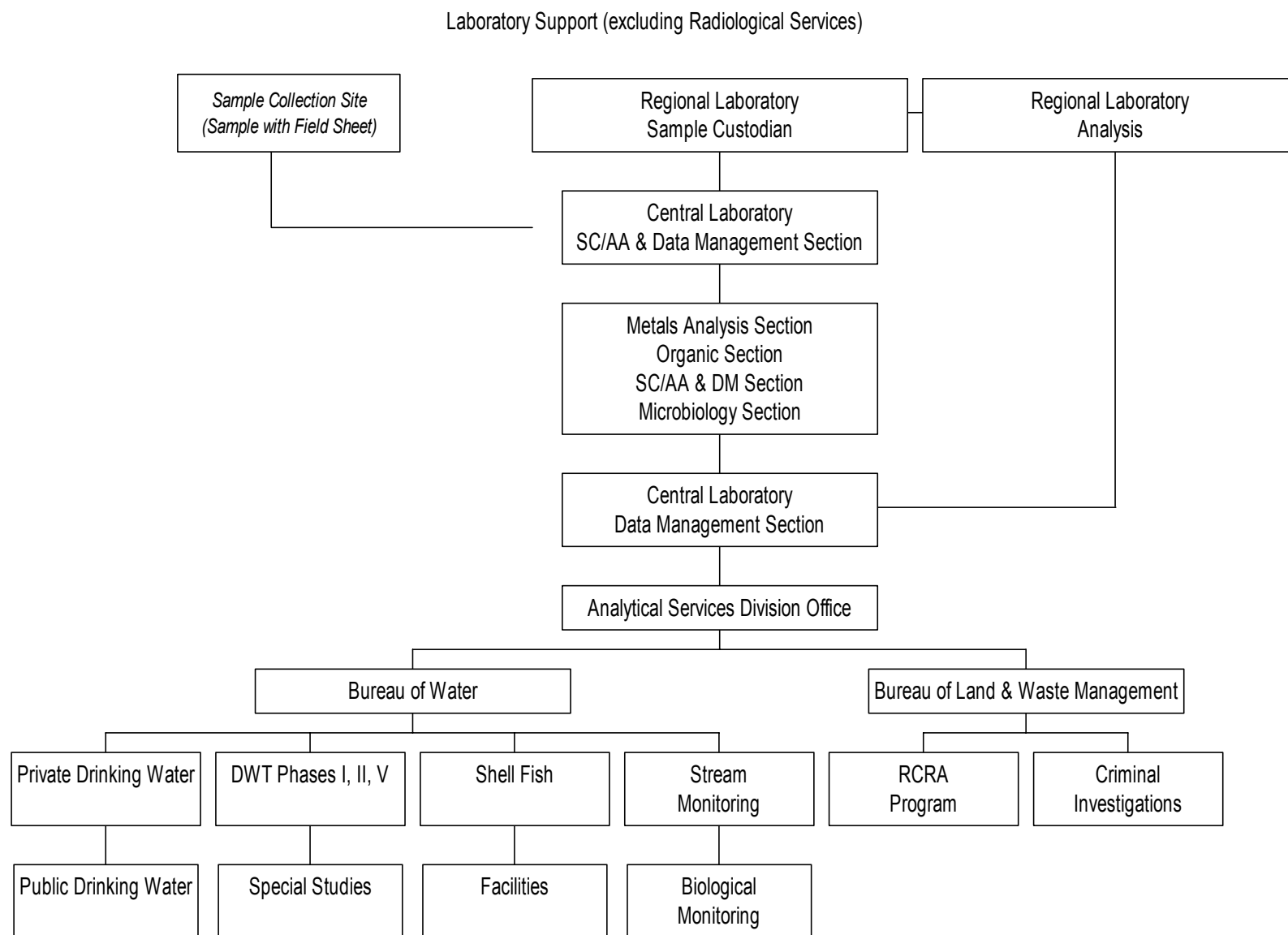


Figure 5. Analytical Services Chain-of-Custody and Data Flow

XI. DATA HANDLING

Data for samples that are analyzed in the District Laboratories are reported on the appropriate data sheets and released by the sample custodian. These data sheets are sent to the Analytical Services Division in Columbia where they, along with data sheets generated in the Central Laboratory, are sent to the appropriate program areas (see Figure 5). All stream and facility data is distributed by the Compliance Assurance Division to the appropriate program areas.

- A. Ambient Surface Water Quality Monitoring - Routine ambient stream and sediment samples are collected by District personnel. The data is sent to the Water Quality Monitoring Section from the Analytical Services Division via Compliance Assurance Division. The data are reviewed by the Water Quality Monitoring Section and are sent to the Information Services Section for data entry. The data are edited and will be stored in the new EPA's STORET distributed water quality database. Data sheets are kept on file in the Water Quality Monitoring Section.
- B. Special Study Data - Generally special studies are initiated in the Central Office through requests from other Divisions or Districts. Samples are usually collected with the cooperation of the District within which the study area lies. Samples and data are handled as for ambient monitoring.
- C. Ocean Water Sampling

Beach monitoring samples are collected by District personnel. Copies of the completed Ocean Water Quality Sampling Data forms (DHEC 2508) are sent to Laboratory Services to be entered into LIMS. A copy is maintained by the District and the original is sent to the Central Office. Data sheets are kept on file in the Bureau of Water file room. Data is transferred monthly from LIMS to the Environmental Facility Information System (EFIS) database by Central Office personnel. Beginning January 2004, data will be uploaded yearly to EPA's STORET database.
- D. Compliance Sampling - Compliance sampling data are sent to the Pollution Source Compliance Section Manager from the Analytical Services Division. After review by the Pollution Source Compliance Section, the data is sent to Permit and Data Administration Section for key-punching. Key-punched data is edited and a compliance monitoring report (CMR) is generated. A determination of compliance is made by the Pollution Source Compliance Section. Copies of the report are sent to the permittee, District, Central files, and EPA (majors). Inspections are tracked by EPA's computerized Permit Compliance System (PCS) and the Bureau's WPC Network system.
- E. NPDES Compliance and Self-Monitoring - NPDES compliance reports and

self-monitoring data are monitored for accuracy and a determination of compliance made by the Enforcement Section. If the facility shows is not in compliance, a Notice of Violation is sent to the owner.

- F. Facility Evaluation Inspections - State Facility Evaluation Inspections are completed by the Facility Evaluator and reviewed in the district. Copies of the report are distributed to the facility owner, the facility operator, and the district files, with the original being sent to the Pollution Source Compliance Section. The original is later placed in the Central files. Information from the inspection is updated in the computerized Central File. Inspections are tracked by the EPA's computerized PCS.
- G. Fish Kill - Samples are sent to the Analytical Services Division for analysis. The data is sent to the investigator and added to an electronic database (EFIS, Environmental Facility Information System). EFIS is SCDHEC's official fish kill investigation report. A copy of the fish kill investigation report and data is sent to the District Director of the area where the kill occurred, South Carolina Department of Natural Resources if they helped with investigation or expressed interest in the kill, the Enforcement Section of DHEC, and DHEC's central files as appropriate. A record is kept on file by the Emergency Response Section.
- H. Biological Monitoring - After samples are collected, data sheets are kept on file in the Aquatic Biology Section until sample analysis is completed. Upon completion of analysis, any physical or chemical data are placed in STORET. Macroinvertebrate taxonomic and habitat assessment data are entered into a computerized in-house database. Data sheets describing biological data are kept on file in the Aquatic Biology Section.
- I. Whole Effluent Toxicity - Toxicity test data and results collected by the Department are maintained in paper files and in SAS data bases for the purpose of generating control charts, analyzing test variability, etc. CBI WET tests results are maintained in the Bureau of Water Tracking System and permittees are notified of results via inspection reports. Reports on individual facilities and summaries of toxicity data by basin, county district, etc., can be generated by the BOW Tracking System.

XII. APPENDICES

APPENDIX A
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
AMBIENT SURFACE WATER QUALITY MONITORING SITE DESCRIPTIONS
LISTED BY LABORATORY DISTRICT

STREAM STATIONS FOR GREENVILLE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
GREENVILLE - BROAD BASIN SITE - ACTIVE			
B-008	TYGER RIVER AT S-42-50 E. WOODRUFF	42	FW
B-012	MIDDLE TYGER RVR AT S-42-63	42	FW
B-019	JIMMIES CK AT S-42-201 2 MI E OF WOODRUFF	42	FW
B-020	FAIRFOREST CK AT US 221 S OF SPARTANBURG	42	FW
B-021	FAIRFOREST CK AT SC 56	42	FW
B-026	N PACOLET RVR AT S-42-956 6.5 MI E LANDRUM	42	FW
B-028	PACOLET RVR AT S-42-55 BL JCT OF N & S PACOLET R	42	FW
B-035	DURBIN CK ON S-23-160 3 MI E OF SIMPSONVILLE	23	FW
B-037	ENOREE RVR AT S-42-118 SW OF WOODRUFF	30, 42	FW
B-038	LICK CK AT S-42-118 1 1/4 MI SW WOODRUFF	42	FW
B-041	ENOREE RVR AT SC 49 SE OF WOODRUFF	30, 42	FW
B-097	DURBIN CREEK AT SC 418	30	FW
B-099A	ON # 1 INLET LK LANIER IN GREENVILLE CO	23	FW
B-099B	AT DAM LK LANIER IN GREENVILLE CO	23	FW
B-103	SPIVEY CK AT S-42-208 2.5 MI SSE OF LANDRUM	42	FW
B-113	SPARTANBURG RESERVOIR #1 ON S-42-213 NE OF INMAN	42	FW
B-148	MIDDLE TYGER RVR AT SC 14 2 MI SSW GOWANSVILLE	23	FW
B-149	S TYGER RVR AT SC 14 2.9 MI NNW OF GREER	23	FW
B-163A	PACOLET RVR AT BRDG ON S-42-737 2.9 MI NW OF COWPENS	42	FW
B-164	FAIRFOREST CK AT S-42-651 3.5 MI SSE OF SPARTANBURG	42	FW
B-186	MOUNTAIN CK AT S-23-335	23	FW
B-191	POTTER BR ON RD 30 BL OUTFALL FROM HOUSING PROJ COWPENS	42	FW
B-192	PRINCESS CK AT SUBER MILL RD, 2ND RD S OF US 29 OFF S-23-540	23	FW
B-221	LAWSONS FK CK AT S-42-40 BL INMAN MILL EFF	42	FW
B-231	BEARDS FORK CK AT US 276 (I-385) 3.7 MI NNE OF CLINTON	30	FW
B-235	KELSEY CK AT S-42-321	42	FW
B-241	GILDER CK AT S-23-142 2.75 MI ENE OF MAULDIN	23	FW
B-259	LITTLE BUCK CK AT UN# CO RD 2.3 MI SW OF CHESNEE	42	FW
B-263	S TYGER RVR AT SC 290 3.7 MI E OF GREER	42	FW
B-277	LAWSONS FORK CK AT S-42-218 2.7 MI SSE OF INMAN	42	FW
B-278	LAWSONS FORK CK AT UN# RD BL MILLIKEN CHEM	42	FW
B-301	PAGE CK AT S-42-1258 1.7 MI SE LANDRUM	42	FW
B-317	MUSH CK AT SC 253 BL TIGERVILLE	23	FW
B-321	TRIB TO FAIRFOREST CK 200 FT BL S-42-65	42	FW
B-340	LAKE BOWEN NEAR HEADWATERS, 0.4 KM W OF S-42-37	42	FW
B-341	LAKE CUNNINGHAM IN FOREBAY NEAR DAM	23	FW
B-347	LAKE BLALOCK IN FOREBAY NEAR DAM	42	FW
B-348	LAKE COOLEY IN FOREBAY NEAR DAM	42	FW
B-735	DUNCAN CREEK RESERVOIR 6B IN FOREBAY NEAR DAM	30	FW
BE-001	ENOREE RVR AT UNNUM RD W US 25 N TRAVELERS REST	23	FW
BE-007	ROCKY CK AT BRDG IN BATESVILLE 1 MI AB JCT WITH ENOREE	23	FW
BE-009	BRUSHY CK AT S-23-164	23	FW
BE-015	ENOREE RVR AT CO RD 164	23	FW
BE-018	ENOREE RVR AT S-30-75	30, 42	FW
BE-020	GILDER CK AT S-23-143 1/4 MI AB JCT WITH ENOREE RVR	23	FW
BE-035	BRUSHY CK AT HOWELL RD (S-23-273/335) APPROX 5 MI NE OF	23	FW
BE-039	BEAVERDAM CK AT RD 1967	23	FW
BE-040	GILDER CK AT SC 14-AB GILDERS CK PT	23	FW
BL-005	LAWSONS FORK CK AT S-42-79 AT VALLEY FALLS	42	FW
BP-001	PACOLET RVR AB DAM AT PACOLET MILLS	42	FW
CL-033	LAKE CRAIG 45 M NORTHWEST OF DAM	42	FW
CL-035	LAKE JOHNSON AT SPILLWAY AT S-42-359	42	FW
CL-100	LAKE ROBINSON, FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	23	FW

COUNTY CODE TABLE

01=ABBEVILLE	08=BERKELEY	15=COLLETON	22=GEORGETOWN	29=LANCASTER	36=NEWBERRY	43=SUMTER
02=AIKEN	09=CALHOUN	16=DARLINGTON	23=GREENVILLE	30=LAURENS	37=OCONEE	44=UNION
03=ALLENDALE	10=CHARLESTON	17=DILLON	24=GREENWOOD	31=LEE	38=ORANGEBURG	45=WILLIAMSBURG
04=ANDERSON	11=CHEROKEE	18=DORCHESTER	25=HAMPTON	32=LEXINGTON	39=PICKENS	46=YORK
05=BAMBERG	12=CHESTER	19=EDGEFIELD	26=HORRY	33=MCCORMICK	40=RICHLAND	
06=BARNWELL	13=CHESTERFIELD	20=FAIRFIELD	27=JASPER	34=MARION	41=SALUDA	
07=BEAUFORT	14=CLARENDON	21=FLORENCE	28=KERSHAW	35=MARLBORO	42=SPARTANBURG	

STREAM STATIONS FOR GREENVILLE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
GREENVILLE - INTEGRATOR SITE - ACTIVE			
B-014	MIDDLE TYGER RVR AT S-42-64	42	FW
B-018A	NORTH TYGER RVR AT S-42-231, 11 MI S OF SPARTANBURG	42	FW
B-040	ENOREE RVR AT S-30-112	30, 42	FW
B-126	N PACOLET RVR AT S-42-978, 1 MI SE OF FINGERVILLE	42	FW
B-150	WARRIOR CK AT US 221, 8 MI NNE OF LAURENS	30	FW
B-219	N TYGER RVR AT US 29 7.2 MI W OF SPARTANBURG	42	FW
B-246	BEAVERDAM CK AT S-30-97, 7 MI NE OF GRAY COURT	30	FW
B-302	S PACOLET RVR US OF LK BOWEN AT S-42-866 1 MI SE CAMPOBELLO	42	FW
B-331	PACOLET RVR AT S-42-59, BEACON LIGHT ROAD IN CLIFTON	42	FW
B-332	S TYGER RVR AT S-42-86, 5 MI NE OF WOODRUFF	42	FW
B-339	LAKE BOWEN 0.3 MI WEST OF SC 9	42	FW
BL-001	LAWSONS FORK CK AT S-42-108	42	FW
CL-019	LK JOCASSEE IN FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	37, 39	TPGT
S-004	N SALUDA RVR AT BRDG AB JCT WITH SALUDA RVR E OF SC 186	23	FW
S-021	REEDY RVR AT S-30-06 E WARE SHOALS	30	FW
S-024	LAKE GREENWOOD, HEADWATERS, JUST US S-30-33	30, 24	FW
S-072	REEDY RVR ON HWY 418 AT FORK SHOALS	23	FW
S-093	NINETY SIX CK AT SC 702 5.2 MI ESE OF 96	24	FW
S-096	RABON CK AT S-30-54 8.8 MI NW CROSS HILL	30	FW
S-103	OOLENOY RVR AT S-39-47	39	FW
S-119	SALUDA RVR AT S-04-178 3.2 MI SE WILLIAMSTON	04, 23	FW
S-125	SALUDA RVR AT US 25 BYPASS 1.5 MI ESE WARE SHOALS	30, 24	FW
S-178	HUFF CK AT SC 418 1.6 MI NW FORK SHOALS	23	FW
S-299	SOUTH SALUDA RVR AT SC 186	23, 39	FW
S-300	GEORGES CK AT S-39-28	39	FW
S-301	BIG BRUSHY CK AT S-04-143	04	FW
S-302	BIG CK AT S-04-116	04	FW
S-303	LAKE GREENWOOD 200 FT US OF DAM	24, 36	FW
S-304	BROAD MOUTH CK AT S-01-111	01	FW
SV-004	CONEROSS CK AT SC 59	37	FW
SV-098	LAKE RUSSELL @ USACE WQM BUOY 1000 FT UPSTREAM SC 72 BRIDGE	01	FW
SV-111	THREE & TWENTY CREEK AT S-04-280	04	FW
SV-137	12 MI CK AT S-39-337	39	FW
SV-200	TUGALOO RVR ARM OF LAKE HARTWELL AT US 123	37	FW
SV-227	CHATTOOGA RVR AT SC 28 3.5 MI NW MT REST	37	ORW
SV-233	EIGHTEENMILE CK AT 2-04-279	04	FW
SV-331	LK SECESSION, 1 1/4 MI BELOW SC ROUTE 28	04	FW
SV-332	LK SECESSION APPROX 400 YDS ABOVE DAM	01	FW
SV-335	LK JOCASSEE @ TOXAWAY, HORSE PASTURE, & LAUREL FK CONFLUENCE	37, 39	TPGT
SV-336	LK JOCASSEE AT CONFLUENCE OF THOMPSON AND WHITEWATER RVRS	37	TPGT
SV-338	LK KEOWEE ABOVE SC ROUTE 130 AND DAM	37, 39	FW
SV-339	LK HARTWELL, SENECA RVR ARM AT USACE BUOY BTWN S-14 AND S-15	04	FW
SV-340	LK HARTWELL, MAIN BODY @ USACE WQM BUOY BTWN MARKERS 11 & 12	04	FW
SV-344	CHAUGA RIVER AT S-37-34	37	FW
SV-346	ROCKY RIVER AT S-04-244	04	FW
SV-347	WILSON CREEK AT S-04-294	04	FW
SV-361	LK KEOWEE IN FOREBAY OF LITTLE RIVER DAM	37	FW
SV-362	TWELVE MILE CK AT S-39-137	39	FW
SV-363	LAKE HARTWELL OFF GLENN FORD LANDING US BEAVERDAM CK COVE	04	FW

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05=BAMBERG	12=CHESTER	19=EDGEFIELD	26=HORRY	33=MCCORMICK	40=RICHLAND	
06=BARNWELL	13=CHESTERFIELD	20=FAIRFIELD	27=JASPER	34=MARION	41=SALUDA	
07=BEAUFORT	14=CLARENDON	21=FLORENCE	28=KERSHAW	35=MARLBORO	42=SPARTANBURG	

STREAM STATIONS FOR GREENVILLE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)			
GREENVILLE - RANDOM LAKE 2004 - ACTIVE						
RL-04361	LAKE ROBINSON 2.3 MI NNW OF DAM	23	FW			
RL-04363	LAKE BLALOCK 0.3 MI UPLAKE OF US 221	42	FW			
RL-04365	LAKE ROBINSON 1 MI NNW OF DAM	23	FW			
RL-04367	LAKE BLALOCK 0.9 MI UPLAKE OF US 221	42	FW			
RL-04371	LAKE HARTWELL COVE 0.75 MI SE OF SADLERS CREEK STATE PARK	04	FW			
RL-04376	LAKE YONAH 0.65 MI NNE OF SPILLWAY	37	FW			
RL-04378	LK HARTWELL-SENECA RVR ARM 0.8 MI WNW CLEMSON LOOKOUT TOWER	37	FW			
RL-04380	LAKE KEOWEE, EASTATOE CK ARM 0.5 MI N KEOWEE/TOXAWAY ST PARK	39	FW			
RL-04387	LAKE GREENWOOD 2.2 MI NW OF LAKE GREENWOOD STATE PARK	24	FW			
RL-04389	LAKE BLALOCK 0.6 MI UPLAKE OF US 221	42	FW			
RL-04461	LAKE BLALOCK AT US 221	42	FW			
GREENVILLE - RANDOM STREAM 2004 – ACTIVE						
RS-04364	BROAD MOUTH CK AT S-04-265 3.5 MI NNW OF HONEA PATH	04	FW			
RS-04376	LITTLE THICKETTY CK AT S-42-307 1.2 MI NE OF COWPENS	42, 11	FW			
RS-04380	UNNAMED TRIB AT S-37-142 5.8 MI SW OF WESTMINSTER	37	FW			
RS-04530	MIDDLE SALUDA RVR AT S-23-97 DOWNSTREAM OF OIL CAMP CK	23	FW			
RS-04538	CHAUGA RVR IN CHAU-RAM CO PARK 3 MI NW OF WESTMINSTER	37	FW			
GREENVILLE - SEDIMENT ONLY SITE - ACTIVE						
SV-015	TWELVE MI CK AT S-39-51 N OF NORRIS	39	FW			
SV-107	LAKE HARTWELL - TWELVE MI CK ARM AT SC 133	39	FW			
SV-206	NORTH FORK AT US 178 2.9 MI N OF PICKENS	39	FW			
SV-282	12 MI CK AT S-39-273 2.8 MI SSW OF PICKENS	39	FW			
GREENVILLE - SPECIAL PURPOSE SITE - ACTIVE						
B-005	SOUTH TYGER RVR AT S-42-63	42	FW			
BE-017	ENOREE RVR AT SC 296, 7.5 MI NE OF MAULDIN	23, 42	FW			
S-013	REEDY RVR AT S-23-30 3.9 MI SE GREENVILLE	23	FW			
S-296	LAKE RABON 300 FT US OF DAM	30	FW			
S-323	REEDY RVR AT S-23-316 3.5 MI SSW OF MAULDIN	23	FW			
SV-230	EASTATOE CREEK AT S-39-143	39	TPGT			
SV-341	LITTLE EASTATOE CREEK AT S-39-49	39	TPGT			
SV-342	CANE CREEK AT S-37-133	37	FW			
GREENVILLE - SUMMER ONLY SITE – ACTIVE						
S-308	LAKE GREENWOOD, REEDY RVR ARM, 150 YDS US RABON CK	30	FW			
S-311	BOYD MILL POND .6 KM W DAM	30	FW			
SV-268	LAKE HARTWELL - EIGHTEEN MILE CK ARM AT S-04-1098	04	FW			
GREENVILLE - SALUDA-EDISTO BASIN SITE – INACTIVE						
S-005	BR OF GEORGES CK AT S-39-192, 2.6 MI NE EASLEY	39	FW			
S-007	SALUDA RVR AT SC 81 SW OF GREENVILLE	04, 23	FW			
S-010	BROAD MOUTH CK AT US 76	04	FW			
S-022	REEDY FORK OF LK GREENWOOD AT S-30-29	30	FW			
S-034	LITTLE RVR AT US 76 BUS IN LAURENS ABOVE STP	30	FW			
S-067	BRUSHY CK ON GREEN ST EXT BL DUNEAN MILL ON SC 20	23	FW			
S-070	REEDY RVR AT U.S. 76	30	FW			
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04=ANDERSON	11=CHEROKEE	18=DORCHESTER	25=HAMPTON	32=LEXINGTON	39=PICKENS	46=YORK
05=BAMBERG	12=CHESTER	19=EDGEFIELD	26=HORRY	33=MCCORMICK	40=RICHLAND	
06=BARNWELL	13=CHESTERFIELD	20=FAIRFIELD	27=JASPER	34=MARION	41=SALUDA	
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STREAM STATIONS FOR GREENVILLE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
GREENVILLE - SALUDA-EDISTO BASIN SITE – INACTIVE (CONT.)			
S-073	REEDY RVR AT UN# RD OFF US 276 .75 MI W TRAVELERS REST	23	FW
S-077	MIDDLE SALUDA RVR AT S-23-41	23	FW
S-087	SOUTH SALUDA RIVER AT S-23-101	23, 39	FW
S-088	N SALUDA RVR AT S-23-42 5.2 MI NNW TIGERVILLE	23	FW, ORW
S-091	ROCKY CK AT S-23-453 3.5 MI SW OF SIMPSONVILLE	23	FW
S-097	LAKE GREENWOOD - CANE CK ARM AT SC 72 3.1 MI SW CROSS HILL	30	FW
S-135	NORTH CK AT JCT WITH US 76 2.8 MI W OF CLINTON	30	FW
S-171	GROVE CK AT UN# RD BELOW J P STEVENS ESTES PLANT	23	FW
S-250	SALUDA LAKE AT FARRS BRDG ON SC 183 7 MI NE EASLEY	23, 39	FW
S-252	MIDDLE SALUDA RVR AT SC 288 2.3 MI WSW SLATER	23	FW
S-264	LANGSTON CK AT SC 253	23	FW
S-267	TRIB TO SALUDA RVR 300 YDS BL W PELZER STP DS OF WOODCOCK RD	04	FW
S-289	BROAD MOUTH CK AT S-04-267 - BL BELTONS MARSHALL PLANT	04	FW
S-291	TABLE ROCK RESERVOIR AT WATER INTAKE	23, 39	ORW
S-292	NORTH SALUDA RESERVOIR AT WATER INTAKE	23	ORW
S-297	LITTLE RVR AT SC ROUTE 127	30	FW
S-307	LAKE GREENWOOD, RABON CK ARM, .8 KM N RD S-30-307	30	FW
S-312	LAKE RABON, S RABON CK ARM, JUST DS S-30-312	30	FW
S-313	LAKE RABON, N RABON CK ARM, 2.5 MI US DAM	30	FW
S-314	SALUDA LAKE, .5 MI US OF LANDING	23, 39	FW
S-315	MILL CK AT BENT BRIDGE RD, BL CAROLINA PLATING	23	FW
S-319	REEDY RVR AT RIVERS ST, DOWNTOWN GREENVILLE	23	FW
S-320	SOUTH SALUDA RIVER AT S-39-113 (TABLE ROCK RD)	23, 39	FW
S-321	NORTH RABON CK AT S-30-32	30	FW
S-322	SOUTH RABON CK ON DIRT RD BETWEEN SC 101 & S-30-76	30	FW
S-798	LAKE OOLENOY SAMPLED AT DRAIN NEAR SPILLWAY @ SC 11	39	FW

GREENVILLE - SAVANNAH-SALKEHATCHIE BASIN - INACTIVE

SV-017	EIGHTEENMILE CK AT UNNUMBERED CO RD 2.25 MI SSW OF EASLEY	39	FW
SV-031	ROCKY RVR AT S-04-263 2.7 MI SE ANDERSON AT STP	04	FW
SV-037	BETSY CK AT S-04-259 BL FIBERGLASS OUTFALL	04	FW
SV-041	ROCKY RVR AT S-04-152 BL ROCKY RVR STP	04	FW
SV-043	CHEROKEE CK AT S-04-318 4 MI S OF BELTON	04	FW
SV-052	SAWNEY CK AT CO RD 1.5 MI SE OF CALHOUN FALLS	01	FW
SV-053B	BLUE HILL CK ON S MAIN ST ABBEVILLE	01	FW
SV-100	LAKE RUSSELL AT SC 181 6.5 MI SW STARR	04	FW
SV-106	MARTIN CK ARM OF LAKE HARTWELL AT S-37-65 N OF CLEMSON	37	FW
SV-108	CHOESTOE CREEK AT S-37-49	37	FW
SV-135	EIGHTEENMILE CK AT S-39-93 S OF CENTRAL	04, 39	FW
SV-136	FIRST CK AFTER LEAVING CENTRAL AT CLVT ON MAW BRDG RD	39	FW
SV-139	CUPBOARD CK AT S-04-733 AB BREAZEAL ST PLANT & BL BLAIR HIL	04	FW
SV-140	CUPBOARD CK AT S-04-209 BL EFF FROM BELTON 2 PLANT	04	FW
SV-141	BROADWAY CK AT US 76 BTWN ANDERSON & BELTON	04	FW
SV-164	LITTLE RIVER AT S-01-24	01	FW
SV-181	6 & 20 CK AT S-04-29 8.2 MI SE OF PENDLETON	04	FW
SV-199	CHATTOOGA RVR AT US ROUTE 76	37	ORW
SV-203	LITTLE RVR AT S-37-24 7.1 MI NE OF WALHALLA	37	FW
SV-205	SIXMILE CREEK AT S-39-160	39	FW
SV-236	LAKE HARTWELL AT S-37-184 6.5 MI SSE OF SENECA	37	FW
SV-239	GOLDEN CK AT S-39-222 1.2 MI NW OF LIBERTY	39	FW
SV-241	WOODSIDE BR AT US 123 1.5 MI E OF LIBERTY	39	FW
SV-245	EIGHTEENMILE CK AT S-39-27 3.3 MI S OF LIBERTY	39	FW

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04=ANDERSON	11=CHEROKEE	18=DORCHESTER	25=HAMPTON	32=LEXINGTON	39=PICKENS	46=YORK
05=BAMBERG	12=CHESTER	19=EDGEFIELD	26=HORRY	33=MCCORMICK	40=RICHLAND	
06=BARNWELL	13=CHESTERFIELD	20=FAIRFIELD	27=JASPER	34=MARION	41=SALUDA	
07=BEAUFORT	14=CLARENDON	21=FLORENCE	28=KERSHAW	35=MARLBORO	42=SPARTANBURG	

STREAM STATIONS FOR GREENVILLE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
GREENVILLE - SAVANNAH-SALKEHATCHIE BASIN - INACTIVE (CONT.)			
SV-249	LAKE HARTWELL HEADWATERS, SENECA RVR ARM AT SC 183	37, 39	FW
SV-258	BROADWAY LAKE, NEALS CK ARM 50% BETWEEN BANKS AT GOLF COURSE	04	FW
SV-288	LK HARTWELL, SENECA RV @ USACE WQM BUOY BETWEEN S-28A & S-29	04	FW
SV-301	NORRIS CK AT S-37-435 1 MI S OF WESTMINSTER	37	FW
SV-308	E FK OF CHATTOOGA RVR AT SC 107 2 MI S OF ST LINE	37	ORW
SV-311	LK KEOWEE AT SC 188 - CANE CK ARM 3.5 MI NW SENECA	37	FW
SV-312	LK KEOWEE AT SC 188 - CROOKED CK ARM 4.5 MI N SENECA	37	FW
SV-316	BIG GENEROSTEE CK AT CO RD 104	04	FW
SV-319	BROADWAY LAKE BROADWAY CK ARM UPSTREAM OF PUBLIC ACCESS	04	FW
SV-321	BROADWAY LAKE FOREBAY 50% BETWEEN SPILLWAY AND OPPOSITE LAND	04	FW
SV-333	CONERROSS CK AT S-37-13	37	FW
SV-334	LK JOCASSEE, MAIN BODY AT DUKE POWER BUOY 558.7	37, 39	TPGT
SV-337	LK JOCASSEE OUTSIDE COFFER DAM AT BAD CK PROJECT	37	TPGT
SV-343	LITTLE CANE CREEK AT S-37-133	37	FW
SV-345	BEAVERDAM CREEK AT S-37-66	37	FW
SV-348	LITTLE RIVER AT S-01-32	01	FW
SV-349	LONG CANE CREEK AT S-01-159	01	FW
SV-357	LAKE RUSSELL, ROCKY RVR ARM BETWEEN MARKERS 48 & 49	01	FW
SV-358	LAKE YONAH, 50% BETWEEN SPILLWAY CENTER AND OPPOSITE SHORE	37	FW
SV-359	TUGALOO LAKE, FOREBAY EQUIDISTANT FROM SPILLWAY & SHORELINES	37	TPGT
SV-360	LAKE ISSAQUEENA FOREBAY EQUIDISTANT FROM DAM & SHORELINES	39	FW
SV-364	BEAVERDAM CREEK AT SC 243	04	FW

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STREAM STATIONS FOR AIKEN

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
AIKEN - INTEGRATOR SITE – ACTIVE			
CL-041	CLARKS HILL RESERVOIR IN FOREBAY NEAR DAM	33	FW
CSTL-001B	TURKEY CK 1 MI BL MILLIKEN BARNWELL OUTFALL AT CLINTON ST.	06	FW
CSTL-028	SALKEHATCHIE RVR AT SC 64 2 MI W OF BARNWELL	06	FW
CSTL-048	SALKEHATCHIE RIVER AT U.S. 301 & 321	03, 05	FW
CSTL-076	WHIPPY SWAMP AT S-25-13	25	FW
CSTL-104	SALKEHATCHIE RIVER AT SC 63	15, 25	FW
CSTL-115	LITTLE SALKEHATCHIE RIVER AT U.S. 601	05	FW
CSTL-116	LEMON CREEK AT S-05-541	05	FW-SP
CSTL-117	LITTLE SALKEHATCHIE RIVER AT SC 64	15	FW
CSTL-118	WILLOW SWAMP AT S-15-27	15	FW
CSTL-119	BUCKHEAD CREEK AT SC 212	15	FW
CSTL-120	LITTLE SALKEHATCHIE RIVER AT SC 63	15	FW
E-008A	N FORK EDISTO RVR AT S-38-63	38	FW
E-011	S FORK EDISTO RVR AT SC 39	06, 38	FW
E-012	S FORK EDISTO RVR AT S-38-39 BRIDGE	38, 05	FW
E-013A	EDISTO RVR AT US 21	05, 38	FW
E-030	DEAN SWAMP AT US 176	08, 38	FW
E-036	GOODLAND CK AT SC 4 2.1 MI E OF SPRINGFIELD	38	FW
E-039	ROBERTS SWAMP AT SC 332	38	FW
E-042	BULL SWAMP CK AT S-38-189	38	FW
E-050	COW CASTLE CK AT S-38-170	38	FW
E-051	PROVIDENCE SWP AT E FRONTAGE RD TO I-95 NW OF HOLLY HILL	38	FW
E-052	HORSE RANGE SWAMP AT US 176	38	FW
E-059	4 HOLE SWP AT S-38-50 5.2 MI SE OF CAMERON	38, 09	FW-SP
E-084	N FORK EDISTO RVR AT S-02-74	02, 32	FW
E-099	N FORK EDISTO RVR AT S-38-74 NW ORANGEBURG	38	FW
E-102	N FORK EDISTO RVR AT S-02-110	02, 32	FW
E-103	BLACK CK AT S-32-53 (RAMBO BRIDGE)	32	FW
E-104	N FORK EDISTO RVR AT S-38-73	38	FW
E-105	CAW CAW SWAMP AT S-38-1032 (1148?)	38	FW-SP
E-106	SHAW CK AT S-02-576	02	FW
E-107	DEAN SWAMP CK AT SC 4	38	FW
E-108	CATTLE CK AT S-18-19	18	FW
E-111	FOUR HOLE SWAMP AT SC 210	38	FW-SP
E-112	FOUR HOLE SWAMP AT SC 453	18, 38	FW-SP
E-113	S FORK EDISTO RVR AT S-02-152	02	FW
S-123	LITTLE SALUDA RVR AT S-41-39 5.2 MI NE SALUDA	41	FW
S-324	CLOUDS CK AT US 378	41	FW
SV-175	LOWER THREE RUNS CK AT SC 125 11 MI NW OF ALLENDALE	03	FW
SV-192	LITTLE RIVER AT S-33-19	33	FW
SV-250	HORSE CK AT SC 125 1.5 MI SW CLEARWATER	02	FW
SV-318	LONG CANE CK AT S-33-117 7.0 MI NW MCCORMICK	33	FW
SV-325	UPPER THREE RUNS AT SRP ROAD A	02	FW
SV-350	HOLLOW CREEK AT S-02-5	02	FW
SV-352	TURKEY CREEK AT S-33-227/S-19-68	19, 33	FW
SV-353	BEAVERDAM CREEK AT FOREST SERVICE ROAD 621 OFF S-19-68	19	FW
SV-354	STEVENS CREEK AT S-33-88/S-19-143	19, 33	FW
SV-365	STEVENS CREEK AT S-33-138	33	FW
SV-366	SAVANNAH RVR OFF JACKSON LANDING OFF END OF S-02-299	02	FW
SV-367	SAVANNAH RIVER OFF LITTLE HELL LANDING OFF S-03-368	03	FW
SV-368	SAVANNAH RVR OFF COHENS BLUFF LANDING OFF S-03-41	03	FW

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STREAM STATIONS FOR AIKEN

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)			
AIKEN - RANDOM LAKE 2004 – ACTIVE						
RL-04373	LANGLEY POND 0.85 MI UPLAKE (NE) OF SPILLWAY	02	FW			
RL-04385	CLARKS HILL RESERVOIR COVE 0.5 MI SW HAMILTON BRANCH ST PARK	33	FW			
AIKEN - RANDOM STREAM 2004 – ACTIVE						
RS-04537	UNN TRIB TO FOUR HOLE SWAMP AT S-38-92 5.5 MI NE OF BOWMAN	38	FW			
RS-04542	REEDY BR ON WATSON HILL RD 1 MILE E OF S-24-112	24	FW			
RS-04544	UNNAMED TRIB TO SAVANNAH RVR AT RVR BLUFF RD IN THE RAPIDS	02	FW			
AIKEN - SALUDA-EDISTO BASIN SITE – INACTIVE						
E-001	FIRST BR AT BRDG ADJACENT TO WTR PLT AT JOHNSTON AT S-19-41	19	FW			
E-002	S FORK EDISTO RVR AT S-19-57 BL JOHNSTON SWR OUTFALL	19	FW			
E-007	N FORK EDISTO RVR AT US 601 AT ORANGEBURG	38	FW			
E-007A	N FORK EDISTO RVR AT POWER LINE CROSSING 2 MI BL E-007	38	FW			
E-007B	N FORK EDISTO RVR 4 MI BL E-007 AT A CABIN	38	FW			
E-007C	N FORK EDISTO RVR AT POLICEMANS CAMP 6 MI BL E-007	38	FW			
E-008	N FORK EDISTO RVR AT S-38-39 WSW OF ROWESVILLE	38	FW			
E-013	EDISTO RVR AT US 78 W OF BRANCHVILLE	05, 38	FW			
E-022	GRAMLING CK AT CLVT ON SC 33 2 MI E OF ORANGEBURG	38	FW-SP			
E-076	LITTLE BULL CREEK AT SC 33-BL UTICA TOOL	38	FW			
E-090	S FORK EDISTO RVR AT US 1 12 MI NE AIKEN	02	FW			
E-091	CHINQUAPIN CREEK AT SC 391 5.5 MI S BATESBURG	02, 32	FW			
E-092	N FORK EDISTO RVR AT SC 3 5.5 MI NW NORTH	38	FW			
E-094	SHAW CREEK AT S-02-26 4.2 MI NE AIKEN	02	FW			
S-050	LITTLE SALUDA RVR AT US 378 E SALUDA	41	FW			
S-092	CORONACA CK AT S-24-100 4 MI NW OF 96	24	FW			
S-113	CLOUDS CK AT S-41-25	41	FW			
S-131	LK GREENWOOD AT US 221 7.6 MI NNW 96	24, 30	FW			
S-186	SALUDA RVR AT SC 34 6.5 MI ESE OF 96	24, 36	FW			
S-233	WILSON CK AT S-24-101	24	FW			
S-235	WILSON CK AT S-24-124	24	FW			
S-255	CLOUDS CK AT S-41-26 4 MI NW BATESBURG	41	FW			
S-295	SALUDA RIVER AT S.C. ROUTE 39	41, 36	FW			
AIKEN - SAVANNAH-SALKEHATCHIE BASIN – INACTIVE						
CL-039	LITTLE RIVER ARM OF CLARKS HILL RESERVOIR	33	FW			
CL-040	CLARKS HILL RESERVOIR HEADWATERS (SAVANNAH RVR)	33	FW			
CL-064	LAKE EDGAR BROWN IN FOREBAY NEAR DAM	06	FW			
CL-067	VAUCLUSE POND IN FOREBAY NEAR DAM	02	FW			
CL-069	LANGLEY POND IN FOREBAY NEAR DAM	02	FW			
CSTL-003	SALKEHATCHIE RVR AT SC 278 2.5 MI S BARNWELL	06	FW			
CSTL-110	COOSAWHATCHIE RVR AT S-03-47	03	FW			
SV-068	BEAVERDAM CK AT S-19-35 3.8 MI NW OF EDGEFIELD	19	FW			
SV-069	SAND RVR AT OLD US 1 1.2 MI SE WARRENVILLE	02	FW			
SV-071	HORSE CK AT S-02-104 0.6 MI SW GRANITEVILLE	02	FW			
SV-072	HORSE CK AT S-02-145	02	FW			
SV-073	LITTLE HORSE CK AT SC 421 BL EFF OF CLEARWTR FIN	02	FW			
SV-096	HORSE CK BELOW LANGLEY POND AT S-02-254	02	FW			
SV-118	SAVANNAH RVR AT US 301 12.5 MI SW ALLENDALE	03	FW			
SV-151	HARD LABOR CREEK AT S-24-164 BRIDGE	24	FW			
SV-251	SAVANNAH RVR AT US 1 1.5 MI SW N. AUGUSTA	02	FW			
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STREAM STATIONS FOR AIKEN

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
AIKEN - SAVANNAH-SALKEHATCHIE BASIN – INACTIVE (CONT.)			
SV-252	SAVANNAH RVR AT SC 28 1.6 MI NNW OF BEECH ISLAND	02	FW
SV-291	CLARKS HILL RESERVOIR AT US 378 7 MI SW MCCORMICK	33	FW
SV-294	STEVENS CK RESERVOIR HEADWATERS AT CLARKS HILL DAM BOAT RAMP	33	FW
SV-323	SAVANNAH RVR AT LOCK AND DAM	02	FW
SV-324	TIMS BR AT SRP ROAD C	02	FW
SV-326	FOURMILE BR AT SRP ROAD A-7	06	FW
SV-327	STEEL CK AT SRP ROAD A	06	FW
SV-328	LOWER THREE RUNS CK AT S-06-20 7.5 MI SW BARNWELL	06	FW
SV-329	HORSE CREEK AT ASCAUGA LAKE RD (S-02-33) IN GRANITEVILLE	02	FW
SV-330	STEVENS CREEK AT S-33-21	33	FW
SV-351	CUFFYTOWN CREEK AT S-33-138	33	FW
SV-686	FLAT ROCK POND IN FOREBAY NEAR DAM	02	FW
SV-722	GRANITEVILLE POND #2 IN FOREBAY NEAR DAM	02	FW

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STREAM STATIONS FOR CHARLESTON

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
CHARLESTON - INTEGRATOR SITE – ACTIVE			
CSTL-013	DORCHESTER CK AT SC 165	18	SA
CSTL-078	CYPRESS SWAMP AT US 78	18	FW
CSTL-085	PIER IN COOPER RVR AT END OF RICE MILL RD IN PIMLICO	08	FW
CSTL-102	ASHLEY RVR AT SC 165 4.8 MI SSW OF SUMMERVILLE	18	FW, SA
CSTL-112	WAMBAW CK AT EXTENSION OF S-10-857 BRIDGE NEAR BOAT LANDING	10, 08	FW
CSTL-113	WADBOO SWP AT SC 402	08	FW
CSTL-123	EAST BR COOPER RVR AT BONNEAU FERRY PLANTATION	08	FW
CSTL-124	BACK RIVER RES IN FOREBAY EQUIDISTANT FROM DAM AND	08	FW
E-015	EDISTO RVR AT SC 61 AT GIVHANS FERRY ST PK	15, 18	FW
E-015A	FOUR HOLE SWAMP AT S-18-19	18	FW-SP
E-032	INDIAN FIELD SWAMP AT S-18-19	18	FW-SP
E-086	EDISTO RVR AT S-18-29	15, 18	FW
E-109	POLK SWAMP AT S-18-19	18	FW-SP
MD-039	GOOSE CK AT S-08-136 BRIDGE	08	SB
MD-045	COOPER RVR AB MOUTH OF SHIPYD CK AT CHANNEL BUOY 49	10, 08	SB
MD-052	ASHLEY RVR AT SALRR BRDG	10	SA
MD-069	INTRACOASTAL WATERWAY AT SC 703 E MT PLEASANT	10	SB, SFH
MD-115	WANDO RVR AT SC 41	08	SFH
MD-120	DAWHO RVR AT SC 174 9 MI N OF EDISTO BCH SP	10	ORW
MD-130	FOLLY RIVER AT SC 171	10	SFH
MD-165	CHAS HBR AT FT JOHNSON PIER AT MARINE SCI LAB	10	SB
MD-202	STONO RVR AT S-10-20 2 MI UPSTRM OF CLEMSON EXP STA	10	SFH
MD-206	STONO RIVER AT ABBAPOOLA CREEK	10	SFH
MD-209	BOHICKET CK AT FICKLING CK	10	ORW
MD-247	CHARLESTON HARBOR OVER MT PLEASANT WWTP DIFFUSER	10	SB
MD-261	YONGES ISLAND CREEK, MARKER #90 (12-03)	10	ORW
MD-262	N EDISTO RVR AT LEADENWAH CREEK (12-08)	10	ORW
MD-264	WANDO RIVER AT I-526 MARK CLARK EXPRESSWAY (09B-15)	10, 08	SFH
MD-265	ALLIGATOR CREEK AT STATE SHELLFISH GROUND (06B-12)	10	SFH, ORW
MD-266	CASINO CREEK AT CLOSURE LINE (06B-16)	10	SFH, ORW
MD-267	FIVE FATHOM CREEK AT BULL RIVER (07-06A)	10	ORW
MD-268	AWENDAW CREEK AT MARKER #57 (07-03)	10	SFH
MD-269	SEWEE BAY AT MOORES LANDING (08-09)	10	SFH
MD-270	BULL YARD SOUND - MARKER #104 (08-04)	10	SFH, ORW
MD-271	HAMLIN SOUND (08-02)	10	SFH
MD-272	LOWER HAMLIN CREEK AT SITE OF NEW BRIDGE (09A-29)	10	SFH
MD-273	KIAWAH RIVER ON THE FLATS (11-21)	10	SFH
MD-274	FOLLY CREEK AT SECESSIONVILLE POLLUTION LINE (10A-15A)	10	SFH
ST-001	SANTEE RVR AT SC 41/US 17A NE OF JAMESTOWN	08, 45	FW
ST-006	S SANTEE RVR AT US 17	10, 22	FW, SA
ST-016	SANTEE RVR AT US 52 6.5 MI NNW OF ST STEPHENS	08, 45	FW
ST-031	REDIVERSION CANAL AT US 52	08	FW

CHARLESTON - RANDOM LAKE 2004 – ACTIVE

RL-04390	GOOSE CREEK RESERVOIR 2.8 MI NW OF SPILLWAY NEAR OTRANTO	08	FW
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CHARLESTON - RANDOM OPEN WATER 2004 – ACTIVE

RO-046066	CHARLESTON HARBOR 0.65 MI SSE OF SHUTES FOLLY ISLAND	10	SB
RO-046068	STONO RIVER 0.3 MI SSW OF MOUTH OF GREEN CREEK	10	SFH
RO-046070	COOPER RIVER 0.7 MI SSW OF MOUTH OF GOOSE CREEK	08, 10	SB
RO-046072	TOOMER CREEK MOUTH AT INTRACOASTAL WATERWAY	10	SFH

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STREAM STATIONS FOR CHARLESTON

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
CHARLESTON - RANDOM TIDE CREEK 2004 – ACTIVE			
RT-042070	UNNAMED TRIB TO COOPER RVR NEXT CREEK UPRIVER FROM GROVE CK	08	SB
RT-042072	UNNAMED TRIBUTARY TO PARROT POINT CK 0.8 MI S OF FT JOHNSON	10	SB
RT-042075	UNNAMED TRIB TO WADMALAW RVR OPPTS YONGES ISL & END OF SC 165	10	ORW
RT-042076	SANTEE PASS ON CAPERS ISLAND 7.8 MI NE OF ISLE OF PALMS	10	ORW
RT-042077	UNNAMED TRIBUTARY TO LEADENWAH CREEK 3.3 MI NNW OF ROCKVILLE	10	ORW
RT-042078	UNNAMED CK BETWN HAMILIN & COPAHEE SOUNDS TRIB TO DEWEEES CK	10	SFH, ORW
CHARLESTON - SPECIAL PURPOSE SITE – ACTIVE			
MD-043	COOPER RVR AT CHANNEL MARKER 72 NEAR USN AMMO DEPOT	08	SB
MD-049	ASHLEY RVR AT MAGNOLIA GARDENS	10	SA
MD-071	SHEM CK AT BRDG ON US 17	10	SB
MD-248	COOPER RIVER AT MARK CLARK BRIDGE (I-526)	10, 08	SB
ST-032	GOOSE CREEK RESERVOIR 100 M US OF DAM	08	FW
CHARLESTON - CATAWBA-SANTEE BASIN SITE – INACTIVE			
CSTL-043	SAWMILL BR AT SC 78 E OF SUMMERVILLE	18	FW
CSTL-063	WASSAMASSAW SWP AT US 176	08	FW
CSTL-099	EAGLE CK AT SC 642 5 MI SSE OF SUMMERVILLE	18	SB
MD-020	MOUTH OF WAPPOO CK BTWN CHANNEL MARKERS 3 & 4	10	SB
MD-025	MOUTH OF ELLIOTT CUT AT EDGE WTR DR (S-10-26 OFF HW 17)	10	SFH
MD-026	STONO RVR AT SC 700	10	SFH
MD-034	RT BK OF ASHLEY RVR BTWN MOUTH OF WAPPOO CK & DILLS CK	10	SA
MD-044	COOPER RVR BL MOUTH OF GOOSE CK AT CHANNEL BUOY 60	10	SB
MD-046	COOPER RVR UNDER GRACE MEMORIAL BRDG	10	SB
MD-047	TOWN CK (W SIDE OF DRUM ISL) UNDER GRACE MEMORIAL BRDG	10	SB
MD-048	MID CHANNEL BETWEEN FT JOHNSON & FT MOULTRIE	10	SB
MD-114	GOOSE CK AT US 52 N CHTN	10, 08	FW
MD-121	LOG BRIDGE CK AT SC 162	10	SFH
MD-135	ASHLEY RVR AT SC 7 (N BRDG)	10	SA-SP
MD-152	COOPER RVR AT S-08-503 6.2 MI ESE OF GOOSE CK	08	FW, SB
MD-198	WANDO RVR BTWN RATHALL & HOBCEW CKS	10, 08	SFH
MD-203	JEREMY CK NEAR BOAT LANDING AT MCCLELLANVILLE TOWN HALL	10	SFH
MD-207	KIAWAH RIVER MOUTH AT STONO RIVER	10	SFH
MD-208	STONO RIVER MOUTH AT BUOY 10 OFF SANDY PT	10	SFH
MD-217	DURHAM CK AT S-08-9 BRIDGE	08	FW
MD-240	FOSTER CREEK AT CHARLESTON CPW WATER INTAKE	08	FW
MD-243	SHIPYARD CK BETWEEN MARKER #6 AND MCALLOY DOCK	10	SB
MD-246	CHURCH CK MOUTH	10	SA-SP
MD-249	FILBIN CREEK AT VIRGINIA AVE, NORTH CHARLESTON	10	SB
MD-250	AWENDAW CREEK AT US 17	10	SFH
ST-005	N SANTEE RVR AT US 17	22	FW, SA
ST-007	WALKER SW AT US 52 2.5 MI S ST STEPHENS	08	FW
ST-033	GOOSE CK RESERVOIR AT 2ND POWERLINES US OF BOAT RAMP	08	FW
CHARLESTON - SALUDA-EDISTO BASIN SITE – INACTIVE			
E-014	EDISTO RVR AT US 15 S OF ST GEORGE	15, 18	FW
E-016	POLK SWP AT UNIMP RD S-18-180 2 MI S OF ST GEORGE	18	FW-SP
E-100	4 HOLE SWP AT US 78 E OF DORCHESTER	18	FW-SP
MD-119	EDISTO RVR AT US 17 12.5 MI NW RAVENEL	10, 15	FW, ORW
MD-195	CHURCH CK AT SC 700 1 MI SW OF CEDAR SPRINGS	10	SFH

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STREAM STATIONS FOR CHARLESTON

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
CHARLESTON - SALUDA-EDISTO BASIN SITE – INACTIVE (CONT.)			
MD-210	BOHICKET CK MOUTH AT N EDISTO RVR	10	ORW
MD-211	N EDISTO RVR MOUTH BTWN KIAWAH ISLAND & BOTANY BAY ISL	10	ORW
CHARLESTON - SAVANNAH-SALKEHATCHIE BASIN – INACTIVE			
CL-062	LAKE GEORGE WARREN IN FOREBAY NEAR DAM	25	FW
CSTL-006	SALKEHATCHIE RVR AT 601 9 MI NE HAMPTON	15, 25	FW
CSTL-010	SANDERS BR AT SC 278	25	FW-SP
CSTL-011	SANDERS BR AT S-25-50	25	FW-SP
CSTL-044	IRELAND CK AT S-15-116 5 1/2 MI N OF WALTERBORO	15	FW
CSTL-069	ASHEPOO RVR AT US 17 3.4 MI ESE OF GREEN POND	15	SFH
CSTL-098	COMBAHEE RVR AT US 17 10 MI ESE YEMASSEE	07, 15	FW, SFH
CSTL-107	COOSAWHATCHIE RVR AT US 17 AT COOSAWHATCHIE	27	FW, SFH
CSTL-108	SANDERS BRANCH AT SC RD 363	25	FW-SP
CSTL-111	COMBAHEE RVR BL YEMASSEE SEWAGE OUTFALL AT SWIMMING AREA	15, 07	FW
MD-002	BEAUFORT RVR AT DRAWBRDG ON US 21	07	SA
MD-003	BEAUFORT RVR BL BEAUFORT AT CHANNEL MARKER 244	07	SA
MD-005	BEAUFORT RVR BL OUTFALL OF PARRIS ISL MB AT BUOY 29	07	SFH
MD-006	PORT ROYAL BTWN BUOY 25 & 24 W OF BAY PT ISLAND	07	SFH
MD-007	POCOTALIGO RVR AT US 17 AT POCOTALIGO	07, 27	SFH
MD-012	MOUTH OF BROAD RVR OPPOSITE BALLAST CK	07	SFH
MD-013	MOUTH OF SKULL CK BTWN CHANNEL MARKERS 3 & 4 NEAR REDBO	07	SFH
MD-016	MOUTH OF MAY RVR 1.0 MI W OF CHANNEL MARKER 29	07	ORW, SFH
MD-117	CHECHESSEE RVR AT SC 170 10.5 MI SW OF BEAUFORT	07	SFH
MD-118	NEW RVR AT SC 170 9 MI W OF BLUFFTON	27, 07	SA
MD-128	BEES CK AT SC 462 5.9 MI NE OF RIDGELAND	27	SB
MD-168	COOSAW RVR AT CONFL OF COMBAHEE RVR, NEAR BUOY 186	07	SFH
MD-172	BROAD RVR AT MOUTH OF ARCHER CK ON SW SIDE OF USMC	07	SFH
MD-175	CALIBOGUE SD AT MOUTH OF COOPER RVR NR RED BUOY 32	07	SFH
MD-245	COLLETON RVR NEAR MOUTH (SHELLFISH STATION 18-5)	07	ORW
MD-251	ASHEPOO RIVER AT S-15-26	15	SFH
SV-355	SAVANNAH RIVER AT STOKES BLUFF LANDING OFF S-25-461	25	FW
SV-356	CYPRESS CREEK AT S-27-119	27	FW

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STREAM STATIONS FOR FLORENCE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
FLORENCE - INTEGRATOR SITE – ACTIVE			
MD-077	SAMPIT RVR AT US 17	22	SB
MD-085	INTRACOASTAL WTRWAY AT PT 3 MI N OF BRDG ON US 501	26	FW
MD-107	KINGSTON LK NR PUMP STA ON LAKESIDE DR CONWAY	26	FW
MD-124	WACCAMAW RVR AT SC 9 7.0 MI W OF CHERRY GROVE	26	FW-SP
MD-125	INTRACOASTAL WTRWY (LITTLE RVR) ON SC 9 (US 17)	26	FW, SA
MD-142	WACAMMAW RVR DS OF BUTLER ISLAND AT MARKER 86	22	SA-SP
MD-263	SANTEE BAY AT BEACH CREEK (06A-03)	22	ORW
MD-275	PEE DEE RVR AT WHITE HOUSE PLANTATION	22	SB-SP
MD-276	HOUSE CK AT 53RD AVE OUT FROM BOAT LANDING (01-19)	26	SFH
MD-277	PARSONNAGE CREEK AT INLET PORT BASIN (04-17)	22	SFH
MD-278	WINYAH BAY MAIN CHANNEL, BUOY 19A RANGE E (05-20)	22	SB
PD-028	PEE DEE RVR AT SC 34 11 MI NE DARLINGTON	16, 35	FW
PD-038	LUMBER RVR AT US 76 AT NICHOLS	26, 34	FW
PD-043	POCOTALIGO RVR AT S-14-50 9.5 MI NE MANNING	14	FW-SP
PD-044	BLACK RVR AT US 52 AT KINGSTREE	45	FW-SP
PD-052	LITTLE PEE DEE AT S-34-60	34	FW
PD-060	PEE DEE RVR AT PETERS FIELD LANDING OFF S-22-36	22, 34	FW
PD-076	GREAT PEE DEE RVR AT US 378	21, 34	FW
PD-078	BLACK CREEK AT SC 327	21	FW
PD-086A	LAKE SWAMP (LYNCHES LK) ON SC 341	21	FW-SP
PD-087	LAKE SWAMP (LYNCHES LK) AT SC 341 2.6 MI W OF JOHNSONVILLE	21	FW-SP
PD-091	POCOTALIGO RVR AT US 15 3.5 MI S SUMTER	43	FW-SP
PD-093	LYNCHES RIVER AT S-21-55	21	FW
PD-097	CATFISH CANAL AT S-34-34 6 MI SW OF MARION	34	FW-SP
PD-116	BLACK RVR AT S-14-40 E OF MANNING	14	FW-SP
PD-169	BIG SWP AT US 378 & SC 51 0.9 MI W OF SALEM	21	FW-SP
PD-170	BLACK RVR AT SC 51 11.6 MI NE OF ANDREWS	22	FW-SP
PD-176	LAKE SWAMP AT S-26-99	26	FW-SP
PD-201	ROCKY BLUFF SWAMP AT S-43-41	43	FW-SP
PD-203	PUDDING SWP AT SC 527 8.1 MI NW OF KINGSTREE	45	FW-SP
PD-227	BLACK RVR AT S-45-35 8.6 MI NW OF KINGSTREE	45	FW-SP
PD-231	JEFFRIES CK AT UN# RD 3.3 MI ESE OF CLAUSSEN	21	FW-SP
PD-281	LYNCHES RVR AT S-21-49 5 MI NW JOHNSONVILLE	21	FW
PD-314	SINGLETON SWAMP AT S-21-67	21, 45	FW
PD-325	BLACK RVR AT S-22-489 4 MI NE GEORGETOWN	22	SA
PD-332	SPARROW SWAMP AT S-21-55 NR JOHNSONS CROSSROADS	21	FW-SP
PD-337	GREAT PEE DEE RVR AT U.S. 301/76	21	FW
PD-345	LAKE SWAMP AT S-21-38	21	FW-SP
PD-346	CAMP BRANCH AT S-21-278	21	FW
PD-348	LITTLE PEE DEE RIVER AT S-17-72	17	FW
PD-349	BUCK SWAMP AT S-17-42	17, 34	FW
PD-350	LITTLE PEE DEE RIVER OFF S-26-135 AT PUNCHBOWL LANDING	26, 34	ORW
PD-352	CHINNERS SWAMP AT GUNTERS ISLAND RD OFF S-26-99	26	FW
PD-353	BLACK RIVER AT S-43-57	43	FW-SP
PD-354	UNNAMED CANAL TO ATKINS CANAL AT SC 527 (3/4 MI N OF US 76)	31	FW
PD-355	SCAPE ORE SWAMP AT S-31-108	31	FW
PD-356	MECHANICSVILLE SWAMP AT S-31-500	31	FW
PD-357	ROCKY BLUFF SWAMP AT US 76	43	FW-SP
PD-358	KINGSTREE SWAMP CANAL AT SC 527	45	FW
PD-359	BLACK RIVER AT S-45-30	45	FW-SP
PD-360	BLACK MINGO CREEK AT S-45-121	45	FW
PD-361	BLACK MINGO CREEK AT COWHEAD LANDING OFF SC 51	22	FW
PD-362	BUCK CREEK AT SC 905	26	FW

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STREAM STATIONS FOR FLORENCE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
FLORENCE - INTEGRATOR SITE – ACTIVE (CONT.)			
PD-363	SIMPSON CREEK AT SC 905	26	FW
PD-365	LITTLE PEE DEE RIVER AT S-17-363	17	FW
PD-367	THREE CREEKS AT SC 38, S OF BLENHEIM	35	FW
PD-368	BEAR SWAMP AT S-17-56	17	FW-SP
PD-369	WACCAMAW RVR AT S-26-105 REEVES FERRY ROAD	26	FW-SP
FLORENCE - RANDOM OPEN WATER 2004 – ACTIVE			
RO-046062	PEE DEE RIVER MOUTH 0.25 MI SW OF US 17 BRIDGE	22	SB-SP
RO-046064	WINYAH BAY 1.3 MI SE OF BELLE ISLE GARDENS	22	SB
FLORENCE - RANDOM STREAM 2004 – ACTIVE			
RS-04365	McGRITS CK AT S-31-73 8 MI SW OF BISHOPVILLE	31	FW
RS-04367	BOYKIN CK AT S-43-59 14 MI NNE OF SUMTER	43	FW-SP
RS-04369	SAMPIT RVR AT US 17A 9.8 MI W OF GEORGETOWN	22	FW-SP
RS-04370	SPARROW SWAMP AT FORK RD OFF OF HWY 301 JUST WEST OF ELIM	21	FW-SP
RS-04371	JEFFERIES CK AT US 401 6.5 MI SW OF DARLINGTON	16	FW-SP
RS-04375	CRAB TREE SWAMP AT US 501 1.5 MI NW OF CONWAY	26	FW
RS-04377	PEE DEE RVR AT PORTS HILL LANDING 9.5 MI SE OF HEMINGWAY	22, 34	FW
RS-04532	UNNAMED TRIB TO KINGSTREE CANAL AT S-45-754 5.9 MI NW CADES	45	FW
RS-04533	SPRING GULLY AT US 521 3.8 MI NE OF TRIO	45	FW
RS-04539	BOGGY GULLY SWAMP AT S-16-573 4.6 MI N OF LAMAR	16	FW
RS-04541	ROCKY BLUFF SWAMP AT US 401 3.6 MI NE OF SUMTER	43	FW-SP
RS-04548	SPARROW SWAMP AT US 76 1.1 MI SOUTHWEST OF TIMMONSVILLE	21	FW-SP
FLORENCE - RANDOM TIDE CREEK 2004 – ACTIVE			
RT-042062	SIXMILE CREEK NEAR CONFLUENCE WITH SOUTH SANTEE RIVER	22	SA
RT-042064	UNNAMED TRIBUTARY TO WOODLAND CREEK DRAINING WESTON FLAT	22	SFH
RT-042068	MINIM CREEK 0.15 M E OF MOUTH OF BELLA CREEK	22	SA
FLORENCE - SPECIAL PURPOSE SITE – ACTIVE			
MD-127	INTRACOASTAL WTRWAY AT SC 544 7.5 MI SW OF MYRTLE BEACH	26	FW
MD-138	WACCAMAW RVR AT CHANNEL MARKER 57	22	FW-SP
MD-145	WACCAMAW RVR 1 MI DS OF BUCKSVILLE LANDING AT BIG BEND	26	FW-SP
PD-024A	BLACK CK AT US 401 & 52 6 MI NW DARLINGTON	16	FW-SP, FW
PD-055	LITTLE PEE DEE RVR AT SC 9	17	FW
PD-364	LYNCHES RIVER AT US 401	16, 31	FW
FLORENCE - PEE DEE BASIN SITE – INACTIVE			
MD-073	SAMPIT RVR OPP AMER CYANAMID CHEM CO	22	SB
MD-074	SAMPIT RVR AT CHANNEL MARKER #30	22	SB
MD-075	SAMPIT RVR BTWN MOUTHS OF PORTS CK & PENNY ROYAL CK	22	SB
MD-076N	TURKEY CK S-22-42 SW OF GEORGETOWN	22	FW
MD-080	WINYAH BAY AT JCT OF PEE DEE & WACCAMAW AT MARKER 92	22	SB
MD-087	INTRACOASTAL WTRWAY JUST N OF BRDG ON US 501	26	FW
MD-088	INTRACOASTAL WTRWAY 1 MI S OF BRDG ON US 501	26	FW
MD-089	INTRACOASTAL WTRWY 2 MI S OF BRDG ON US 501	26	FW
MD-091	INTRACOASTAL WTRWY 4 MI N OF BRDG ON US 501	26	FW
MD-110	WACCAMAW RVR AT US 501 BY PASS AROUND CONWAY	26	FW-SP

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STREAM STATIONS FOR FLORENCE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
FLORENCE - PEE DEE BASIN SITE – INACTIVE (CONT.)			
MD-111	WACCAMAW RVR AT COX'S FERRY ON S-26-110	26	FW-SP
MD-136	WACCAMAW RVR 1/4 MI UPSTRM OF JCT WITH INTRACOASTAL WTRWY	26	FW-SP
MD-137	WACCAMAW RVR NR MOUTH OF BULL CK AT CHANNEL MARKER 50	26	FW-SP
MD-146	WACCAMAW RVR & ICWW 1 MI BL JCT-AT BUCKSPORT LANDING	26	FW-SP
MD-149	WHITES CK 100 YDS UPSTRM OF JCT WITH SAMPIT RVR	22	SB
MD-158	CRAB TREE SWAMP AT LONG ST BL OUTFALL OF CONWAY #1 POND	26	FW
MD-162	LITTLE RVR AT S END OF ISL DUE E OF TOWN (IN RVR)	26	SA
PD-014	CROOKED CR AT S-35-43	35	FW
PD-015	GREAT PEE DEE RVR AT US 15 & 401	16, 35	FW
PD-016	PANTHER CK AT S-35-27	35	FW
PD-017A	MCLAURIN'S MILL POND SC 381	35	FW
PD-021	BLACK CK AT S-16-18 1 MI NNE HARTSVILLE	16	FW-SP
PD-023	BLACK CK AT S-16-13 5.5 MI NE HARTSVILLE	16	FW-SP
PD-025	BLACK CK AT S-16-133 2.25 MI NE OF DARLINGTON	16	FW
PD-027	BLACK CK AT S-16-35 5.5 MI SE DARLINGTON	16	FW
PD-029E	LITTLE PEE DEE RVR AT S-17-23	17	FW
PD-030	MAPLE SWP AT SC 57	17	FW-SP
PD-030A	LITTLE PEE DEE RVR BELOW JCT WITH MAPLE SWP	17	FW
PD-031	BUCK SWP AT S-17-33	17	FW-SP
PD-035	JEFFERIES CK AT SC 327 AT CLAUSSEN	21	FW-SP
PD-037	WHITE OAK CK AT S-34-31	34	FW-SP
PD-039	GREEN SWP AT S-43-33	43	FW-SP
PD-040	TURKEY CREEK AT US 521	43	FW-SP
PD-041	LYNCHEs RVR AT US 52 NEAR EFFINGHAM	21	FW
PD-042	LITTLE PEE DEE RVR AT US 501, GALIVANT'S FERRY	26, 34	ORW
PD-045	BLACK RVR AT SC 377 AT BRYAN'S CROSS ROADS	45	FW-SP
PD-061	PEE DEE RVR AT US 701 2.75 MI NE YAUHANNAH	22, 26	FW
PD-062	GUM SWAMP AT S-35-27	35	FW
PD-065	GULLEY BR AT S-21-13, TIMROD PARK	21	FW
PD-069	LITTLE PEE DEE RVR AT SC 57 11.5 MI NW DILLON	17	FW
PD-071	LYNCHEs RVR AT U.S. 15/SC 34	31	FW
PD-072	SPARROW SWP AT S-16-697 2.5 MI E OF LAMAR	16	FW-SP
PD-081	PRESTWOOD LK AT US 15	16	FW-SP
PD-085	LAKE SWAMP (LYNCHEs LK) AT US 378	21	FW-SP
PD-098	TURKEY CK AT LIBERTY ST IN SUMTER ABOVE SANTEE PRINT WORKS	43	FW-SP
PD-103	HIGH HILL CK AT US 52 ON CO LINE	16, 21	FW
PD-107	CROOKED CK AT SC 9 IN BENNETTSVILLE	35	FW
PD-112	COUSAR BR 1/4 MI BELOW BISHOPVILLE FINISHING CO	31	FW
PD-115	POCOTALIGO RVR AT 3RD BRDG N OF MANNING ON US 301	14	FW-SP
PD-137	SNAKE BR AT WOODMILL ST-HARTSVILLE	16	FW
PD-141	60 TILE DISCHARGING TO DITCH ACROSS RD AT DARLINGTON STP	16	FW
PD-159	BLACK CK AT S-16-23 4.7 MI NW OF HARTSVILLE	16	FW-SP
PD-167	WILLOW CREEK AT S-21-57	21	FW
PD-168	BIG SWP AT S-21-360 1.1 MI W OF PAMPLICO	21	FW-SP
PD-177	CHINNERS SWAMP AT S-26-24 1.9 MI SSE AYNOR	26	FW-SP
PD-187	SMITH SWP AT US 501 1.9 MI SSE OF MARION	34	FW-SP
PD-189	LITTLE PEE DEE RVR AT US 378 12 MI W CONWAY	26, 34	ORW
PD-202	POCOTALIGO RVR AT S-43-32 9 MI SSE OF SUMTER	43	FW-SP
PD-229	NEWMAN SWP AT S-16-449 0.9 MI NE OF LAMAR	16	FW-SP
PD-230	MIDDLE SWP AT SC 51 3.5 MI SSE OF FLORENCE	21	FW-SP
PD-239	NASTY BR AT S-43-251 7.5 MI SW OF SUMTER	43	FW
PD-255	JEFFRIES CK AT SC 340 6.8 MI SSW OF DARLINGTON	16	FW-SP
PD-256	JEFFRIES CK AT S-21-112 4.8 MI W OF FLORENCE	21	FW-SP

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STREAM STATIONS FOR FLORENCE

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
FLORENCE - PEE DEE BASIN SITE – INACTIVE (CONT.)			
PD-258	SNAKE BR AT RR AVE IN HARTSVILLE	16	FW
PD-268	PRESTWOOD LK OFF SONOVISTA CLUB DOCK, HARTSVILLE	16	FW-SP
PD-306	PANTHER CK AT US 15 OUTSIDE MCCOLL	35	FW
PD-319	LYNCHEs RIVER AT SC 403	21, 43	FW
PD-320	SMITH SWP AT S-34-19 1 MI E OF MARION	34	FW-SP
PD-330	BLACK CK AT HWY 15 BYPASS	16	FW-SP
PD-336	HAGINS PRONG AT SC ROUTE 381	35	FW
PD-341	THREE CREEKS AT SC 381 AT BLENHEIM	35	FW
PD-347	ASHPOLE SWAMP AT PRIVATE ROAD (SEE LAKE VIEW QUAD)	17	FW-SP
PD-351	CEDAR CREEK AT S-26-23	26	ORW

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STREAM STATIONS FOR COLUMBIA

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
COLUMBIA - BROAD BASIN SITE – ACTIVE			
B-047	BROAD RVR AT SC 34 14 MI NE OF NEWBERRY	20, 36	FW
B-077	WINNSBORO BR BELOW PLANT OUTFALL	20	FW
B-080	BROAD RIVER DIVERSION CANAL AT COLA WATER PLANT	40	FW
B-110	ELIZABETH LAKE AT SPILLWAY ON US 21	40	FW
B-123	WINNSBORO BR AT US 321-AB WINNSBORO MILLS OUTFALL	20	FW
B-145	LITTLE RVR AT S-20-60 3.1 MI SE OF JENKINSVILLE	20	FW
B-236	BROAD RVR AT SO. RR TRESTLE, 0.5 MI DS OF SC 213	20	FW
B-280	SMITH BR AT N MAIN ST (US 21) IN COLUMBIA	40	FW
B-316	CRANE CK AT S-40-43 UNDER I-20 - N COLA	40	FW
B-328	MONTICELLO LK-UPPER IMPOUNDMENT AT BUOY IN MIDDLE OF LAKE	20	FW
B-346	PARR RESERVOIR 4.8 KM N OF DAM, UPSTREAM MONTICELLO RES.	36, 20	FW
COLUMBIA - INTEGRATOR SITE – ACTIVE			
B-053	ENOREE RVR AT SC 72, 121, & US 176, 1 MI NE WHITMIRE	36, 44	FW
B-054	ENOREE RVR AT S-36-45 3.5 MI AB JCT WITH BROAD RVR	36	FW
B-072	DUNCAN CK AT US 176 1.5 MI SE OF WHITMIRE	36	FW
B-102	JACKSON CK AT S-20-54, 5 MI W OF WINNSBORO	20	FW
B-320	BIG CEDAR CK AT SC 215	40	FW
B-327	MONTICELLO LK-LOWER IMPOUNDMENT BETWEEN LARGE ISLANDS	20	FW
B-337	BROAD RVR AT US 176 (BROAD RIVER RD) IN COLUMBIA	40	FW
B-338	MILL CK AT S-20-48, 10 MI SW OF WINNSBORO	20	FW
B-345	PARR RESERVOIR IN FOREBAY NEAR DAM	36, 20	FW
B-349	TYGER RVR AT S-44-35 3.5 MI S OF CARLISLE	44, 36	FW
B-350	LITTLE RVR AT SC 215, 1.5 MI NE OF CONFLUENCE WITH BROAD RVR	40, 20	FW
C-007	CONGAREE RVR AT US 601	09, 40	FW
C-009	SANDY RUN AT US 176	09	FW
C-017	GILLS CK AT SC 48 (BLUFF ROAD)	40	FW
C-070	CONGAREE CK AT S-32-66	32	FW
C-072	TOMS CK AT SC 48	40	FW
C-074	CONGAREE RVR, WEST BOUNDARY OF CONGAREE SWAMP MONUMENT	40, 09	FW
C-075	CEDAR CK SOUTH OF S-40-734 AT OLD USGS GAGING PLATFORM	40	FW
CL-083	LK MURRAY IN FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	32	FW
CL-089	LK WATEREE IN FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	28	FW
CW-021	BIG PINE TREE CK AT US 521, NW BRIDGE	28	FW
CW-072	BIG WATEREE CK AT US 21	20	FW
CW-079	SAWNEYS CK AT S-28-37	28	FW
CW-080	TWENTYFIVE MILE CK AT S-28-05 3.7 MI W OF CAMDEN	28	FW
CW-166	SPEARS CK AT US 601	28	FW
CW-222	WATEREE RIVER 1.6 MI US CONFLUENCE WITH CONGAREE	40, 43	FW
CW-237	GRANNIES QUARTER CK AT SC 97	28	FW
CW-238	SWIFT CK AT SC 261	28	FW
CW-243	BIG BRANCH AT S-14-41	14	FW
CW-244	JACKS CK AT S-14-76	14	FW
CW-250	COLONELS CK AT SC 262	40	FW
S-047	SALUDA RVR AT SC 121	36, 41	FW
S-298	SALUDA RVR AT USGS GAGING STATION, 1/2 MI BELOW I-20	32, 40	TPGT-SP
S-306	HOLLOW CK AT S-32-54	32	FW
S-310	LAKE MURRAY, SALUDA RVR ARM, US BUSH RVR, 3.8 KM US SC 391	36, 41	FW
ST-018	TAWCAW CK AT S-14-127 3.2 MI S OF SUMMERTON	14	FW
ST-035	POTATO CK AT S-14-127 3.2 MI S OF SUMMERTON (SC-020)	14	FW

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STREAM STATIONS FOR COLUMBIA

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
COLUMBIA - RANDOM LAKE 2004 – ACTIVE			
RL-04370	MONTICELLO LAKE 1.7 MI NW OF MONTICELLO	20	FW
RL-04372	LAKE MURRAY HOLLOW/HORSE CKS ARM 1.75 MI NNE US 378 CROSSING	32	FW
RL-04374	MONTICELLO LAKE 3.5 MI N OF JENKINSVILLE	20	FW
COLUMBIA - RANDOM STREAM 2004 – ACTIVE			
RS-04389	WARLEY CK AT S-09-287 3.4 MI NW OF LONE STAR	09	FW
RS-04521	BUCKHEAD CK AT S-09-151 2.1 MI NE OF FORT MOTTE	09	FW
RS-04526	MUDLICK CK AT UNN RD BTWN SC 56 & S-36-65 9 MI NW SILVRSTRT	36	FW
RS-04527	MCCLURES CK AT SC-215 6.7 MI SE OF CARLISLE	20	FW
COLUMBIA - SEDIMENT ONLY SITE – ACTIVE			
C-069	CEDAR CREEK AT S-40-66	40	FW
CSB-001L	CONGAREE RVR AT BLOSSOM ST (SALUDA RIVER)	32, 40	FW
CSB-001R	CONGAREE RVR AT BLOSSOM ST (BROAD RIVER)	32, 40	FW
COLUMBIA - SPECIAL PURPOSE SITE – ACTIVE			
CW-206	WATEREE RVR AT US 76 & 378	40, 43	FW
S-099	LITTLE RVR AT S-36-22 8.3 MI NW SILVERSTREET	36	FW
S-222	LAKE MURRAY, LITTLE SALUDA ARM AT SC 391	41	FW
S-223	BLACKS BR, LK MURRAY AT SC 391	36, 41	FW
S-273	LK MURRAY AT MARKER 166	32	FW
COLUMBIA - SUMMER ONLY SITE – ACTIVE			
S-309	LAKE MURRAY, BUSH RVR ARM, 4.6 KM US SC 391	36	FW
COLUMBIA - CATAWBA-SANTEE BASIN SITE – INACTIVE			
C-058	LK INSPIRATION - ST MATTHEWS (FRONT OF HEALTH DEPT)	09	FW
C-063	HALFWAY SWP CK AT S-09-43 3 MI E OF ST MATTHEWS	09	FW
CW-040	LITTLE WATEREE CK AT S-20-41 5 MI E OF WINNSBORO	20	FW
CW-207	LK WATEREE AT END OF S-20-291	20, 28	FW
CW-208	LK WATEREE AT S-20-101 11 MI ENE WINNSBORO	20	FW
CW-209	LK WATEREE AT SMALL ISLAND 2.3 MI N OF DAM	28	FW
CW-228	SAWNEYS CK AT S-20-151	20	FW
CW-229	BEAR CK AT S-40-82	40	FW
CW-240	COLONELS CK AT US 601	40	FW
CW-241	HALFWAY SWP CK AT S-09-72	09	FW
COLUMBIA - PEE DEE BASIN SITE – INACTIVE			
CL-077	LAKE ASHWOOD, FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	31	FW
COLUMBIA - SALUDA-EDISTO BASIN SITE – INACTIVE			
C-001	GILLS CK AT BRDG ON US 76 (GARNERS FERRY ROAD)	40	FW
C-005	SIXMILE CK ON US 21 S OF CAYCE	32	FW
C-008	CONGAREE CK AT US 21 AT CAYCE WATER INTAKE	32	FW
C-021	MILL CK AT SC 262	40	FW
C-022	MILL CK AT US 76 AT PINWOOD LK 8 MI SE OF COLA	40	FW

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STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
COLUMBIA - SALUDA-EDISTO BASIN SITE – INACTIVE (CONT.)			
C-025	LK CAROLINE SPILLWAY AT PLATT SPRINGS RD	32	FW
C-048	WINDSOR LK SPILLWAY ON WINDSOR LK BLVD	40	FW
C-061	SAVANA BR AT S-32-72 1.7 MI NNW OF S CONGAREE	32	FW
C-066	RED BANK CK AT S-32-244	32	FW
C-067	RED BANK CK AT SANDY SPRINGS RD BTWN S-32-104 & SC 602	32	FW
C-068	FOREST LAKE AT DAM	40	FW
C-073	REEDER POINT BR AT SC 48	40	FW
E-034	BULL SWP CK AT CLVT ON UNIMP RD 1.1 MI NW OF SWANSEA	32	FW
E-035	BULL SWP CK AT US 321 0.9 MI S OF SWANSEA	32	FW
E-101	LIGHTWOOD KNOT CK OFF S-32-77 AT BATESBURG WATER INTAKE	32	FW
S-038	LITTLE RVR AT SC 560	30	FW
S-042	BUSH RIVER AT SC 560 S OF JOANNA	36, 30	FW
S-044	SCOTT CK AT SC 34 SW OF NEWBERRY	36	FW
S-046	BUSH RIVER AT S.C. ROUTE 34	36	FW
S-102	BUSH RVR AT S-36-41 8.5 MI S OF NEWBERRY	36	FW
S-149	SALUDA RVR AT MEPCO ELECT. PLANT WATER INTAKE SSE IRMO	32	TPGT-SP
S-150	LORICK BR AT PT UPSTRM OF JCT WITH SALUDA RVR	32	FW
S-152	SALUDA RVR JUST BELOW LK MURRAY DAM	32	TPGT-SP
S-204	LK MURRAY AT DAM AT SPILLWAY (MARKER 1)	32	FW
S-211	HOLLANDS LANDING LK MURRAY OFF S-36-26 AT END OF S-36-3	36	FW
S-212	MACEDONIA LANDING LK MURRAY AT END OF S-36-26 MACEDONIA	36	FW
S-213	LAKE MURRAY AT S-36-15	32, 36	FW
S-260	KINLEY CK AT S-32-36 (ST. ANDREWS RD) IN IRMO	32	FW
S-274	LK MURRAY AT MARKER 143	32, 40	FW
S-279	LK MURRAY AT MARKER 63	32,36,41	FW
S-280	LK MURRAY AT MARKER 102	32, 36	FW
S-287	RAWLS CREEK AT S-32-107	32	FW
S-290	CAMPING CK S-36-202 BLW GA PACIFIC	36	FW
S-294	TWELVEMILE CREEK AT U.S. ROUTE 378	32	FW
S-305	LITTLE RVR AT SC 34	36	FW

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STREAM STATIONS FOR LANCASTER

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
LANCASTER - BROAD BASIN SITE – ACTIVE			
B-051	TYGER RVR AT SC 72 5.5 MI SW OF CARLISLE	44	FW
B-059	IRENE (BEAVERDAM) CK AT S-11-307 2.5 MI W OF GAFFNEY	11	FW
B-064	MENG CK AT SC 49 2.5 MI E OF UNION	44	FW
B-067A	TOSCH'S CK AT US 176 2 MI SW OF UNION	44	FW
B-067B	TOSCH CK AT RD TO SEWAGE PT OFF HWY S-44-92 SW OF UNION	44	FW
B-074	DRY FORK CK AT S-12-304 2 MI SW OF CHESTER	12	FW
B-086	ROSS BR TO TURKEY CK AT SC 49 SW OF YORK	46	FW
B-088	CANOE CK AT S-11-245 1/2 MI W OF BLACKSBURG	11	FW
B-095	THICKETTY CREEK AT S-11-164	11	FW
B-100	FURNACE CK AT S-11-50 6 MI E OF GAFFNEY	11	FW
B-119	BUFFALO CREEK AT S-11-213, 2.2 MI NNW OF BLACKSBURG	11	FW
B-128	LIMESTONE CK AT S-11-301	11	FW
B-133	THICKETTY CK AT SC 18 8.3 MI S OF GAFFNEY	11	FW
B-199	MITCHELL CK AT CO RD 233 2.3 MI SSW OF JONESVILLE	44	FW
B-211	PEOPLES CK AT UNIMPROVED RD 2.3 MI E OF GAFFNEY	11	FW
B-243	TRIB TO MENG CK AT CLVT ON S-44-384 3 MI E OF UNION	44	FW
B-286	TINKER CK AT RD TO STP 1.3 MI SSE OF UNION	44	FW
B-287	TINKER CK AT UN# CO RD 1.7 MI SSE OF UNION	44	FW
B-323	DOOLITTLE CK AT S-11-100 1.25 MI SE OF BLACKSBURG	11	FW
B-325	CK INTO CRAWFORD LK ON UN# RD NEAR SC 161 & 705-KINGS MT	46	FW
B-326	LONG BR CK ON SC 216 BL KINGS MTN PK REC AREA	46	FW
B-330	GUYON MOORE CREEK AT S-46-233	46	FW
B-334	GILKEY CK AT S-11-231, 9 MI SE OF GAFFNEY	11	FW
B-335	GREGORYS CK AT S-44-86, 8 MI E OF UNION	44	FW
B-336	TINKER CK AT S-44-278, 9 MI SSE OF UNION	44	FW
B-342	LAKE THICKETTY IN FOREBAY NEAR DAM	11	FW
B-343	LAKE CHEROKEE IN FOREBAY NEAR DAM	11	FW
B-344	LAKE JOHN D. LONG IN FOREBAY NEAR DAM	44	FW
B-737	LAKE YORK IN KINGS MOUNTAIN STATE PARK, FOREBAY NEAR DAM	46	FW
CL-023	CHESTER STATE PARK LAKE 100 M EAST OF SPILLWAY	12	FW

LANCASTER - INTEGRATOR SITE – ACTIVE

B-042	BROAD RVR AT SC 18 4 MI NE GAFFNEY	11	FW
B-044	BROAD RVR AT SC 211 12 MI SE OF GAFFNEY	11, 46	FW
B-046	BROAD RVR AT SC 72/215/121 3 MI E OF CARLISLE	12, 44	FW
B-048	PACOLET RVR AT SC 105 6 MI AB JCT WITH BROAD RVR	11, 44	FW
B-056	CHEROKEE CK AT US 29 3 MI E OF GAFFNEY	11	FW
B-057	BUFFALO CK AT SC 5 1 MI W OF BLACKSBURG	11	FW
B-062	THICKETTY CK AT SC 211 2 MI AB JCT WITH BROAD RVR	11	FW
B-075	SANDY RVR AT SC 215 2.5 MI AB JCT WITH BROAD RVR	12	FW
B-136	TURKEY CK AT SC 9, 14 MI NW OF CHESTER	12	FW
B-155	BROWNS CK AT S-44-86, 8 MI E OF UNION	44	FW
B-159	BULLOCKS CK AT SC 97 4.8 MI S OF HICKORY GROVE	46	FW
B-333	KINGS CREEK AT S-11-209, 3 MI W OF SMYRNA	11, 46	FW
BF-008	FAIRFOREST CK AT S-44-16 SW OF UNION	44	FW
CL-094	LK ROBINSON IN FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	16	FW-SP
CW-016	CATAWBA RVR AT SC 9 AT FT LAWN	12, 29	FW
CW-017	CANE CK AT S-29-50	29	FW
CW-036	SUGAR CREEK AT S-46-36	29, 46	FW
CW-057	FISHING CK RES 75 FT AB DAM NR GREAT FALLS	12, 29	FW
CW-083	TWELVEMILE CREEK AT S-29-55 0.3 MI NW OF VAN WYCK	29	FW
CW-145	WAXHAW CK AT S-29-29	29	FW

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STREAM STATIONS FOR LANCASTER

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
LANCASTER - INTEGRATOR SITE – ACTIVE (CONT.)			
CW-197	LAKE WYLIE AB MILL CK ARM AT END OF S-46-557	46	FW
CW-225	FISHING CREEK AT S-46-503	46	FW
CW-230	LAKE WYLIE AT DAM, UNDER POWERLINES	46	FW
CW-231	LK WATEREE HEADWATERS APPROX 50 YDS DS CONFL CEDAR CK	29, 20	FW
CW-233	FISHING CREEK AT S-12-77	12	FW
CW-234	TINKERS CK AT S-12-599	12	FW
CW-235	CAMP CK AT SC 97	29	FW
CW-236	ROCKY CK AT S-12-138	12	FW
CW-249	ALLISON CK AT S-46-114	46	FW
PD-001	LYNCHES RIVER AT SC 265	13, 29	FW
PD-009	LYNCHES RVR AT US 1	13, 28	FW
PD-012	PEE DEE RVR AT US 1 NE CHERAW	35, 13	FW
PD-063	CROOKED CREEK AT SC 912	35	FW
PD-068	FORK CK AT S-13-770, 1.5 MI SW JEFFERSON	13	FW
PD-113	LYNCHES RVR AT SC 9 W OF PAGELAND	13, 29	FW
PD-151	CEDAR CREEK AT US 52	13, 16	FW
PD-191	WHITES CREEK AT US 1	35	FW
PD-215	LITTLE FORK CK AT S-13-265 1.5 MI SW JEFFERSON	13	FW
PD-251	BLACK CK AT US 1	13	FW-SP
PD-327	LK ROBINSON AT S-13-346 5 MI E MCBEE	13	FW-SP
PD-338	THOMPSON CK AT S-13-148 S OF CHERAW	13	FW
PD-339	WESTFIELD CREEK AT US 52	13	FW
PD-340	JUNIPER CREEK AT S-13-494	13	FW
PD-342	FLAT CREEK AT S-29-123	29	FW
PD-343	LITTLE LYNCHES RIVER AT S-28-42	28	FW
PD-344	LITTLE LYNCHES RIVER AT SC 341, 3.5 MI SE OF BETHUNE	28	FW
PD-366	HILLS CREEK AT S-13-545	13	FW

LANCASTER - RANDOM LAKE 2004 – ACTIVE

RL-04368	LAKE WALLACE 0.4 MI NNE OF FISHING PIER	35	FW
RL-04375	CEDAR CREEK RESRVR 2.2 MI SE GREAT FALLS SE OF BOWDEN ISLAND	29	FW
RL-04379	CEDAR CREEK RESRVR 1.25 MI ESE GREAT FALLS NW OF HILL ISLAND	12	FW

LANCASTER - RANDOM STREAM 2004 – ACTIVE

RS-04523	LITTLE ALLIGATOR CK AT US 1 5.3 MI NE OF MCBEE	13	FW
RS-04543	CLARKS CK AT USFS RD 305 IN WOODS FERRY PK 13 MI W CHESTER	12	FW
RS-04549	UNN TRIB TO HANGING ROCK CK AT S-29-773 3.25 MI SSE KERSHAW	29	FW

LANCASTER - SPECIAL PURPOSE SITE – ACTIVE

BF-007	FAIRFOREST CK ON S-44-12 SW OF JONESVILLE	44	FW
CW-014	CATAWBA RVR AT US 21	46	FW
CW-023	CROWDERS CK AT S-46-564 NE CLOVER	46	FW
CW-027	LK WYLIE, CROWDERS CK ARM AT SC 49 AND SC 274	46	FW
CW-041	CATAWBA RVR AT SC 5 AB BOWATER	29, 46	FW
CW-152	CROWDERS CK AT US 321 0.5 MI N OF NC ST LINE	NC	FW
CW-226	MCALPINE CREEK AT US 521, NC	NC	FW
CW-247	SUGAR CK AT MECKLENBURG CO ROAD 51 (IN N.C.)	NC	FW

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STREAM STATIONS FOR LANCASTER

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
LANCASTER - CATAWBA-SANTEE BASIN SITE – INACTIVE			
CL-021	LAKE OLIPHANT, FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	12	FW
CL-078	ADAMS MILLPOND, FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	28	FW
CW-002	ROCKY CK AT S-12-335 3.5 MI E OF CHESTER	12	FW
CW-005	FISHING CK AT S-46-347 DS YORK WWTP	46	FW
CW-006	WILDCAT CK AT S-46-650	46	FW
CW-008	FISHING CK AT SC 223 NE RICHBURG	12	FW
CW-009	STEELE CK AT S-46-22 N OF FORT MILL	46	FW
CW-011	STEELE CK AT S-46-270	46	FW
CW-013	SUGAR CK AT SC 160 E OF FORT MILL	29, 46	FW
CW-016F	FISHING CK RES 2 MI BL CANE CREEK	12, 29	FW
CW-019	WATEREE RVR AT US 1	28	FW
CW-024	CROWDERS CREEK AT S-46-1104	46	FW
CW-029	FISHING CK AT SC 49 NE YORK	46	FW
CW-033	CEDAR CK RESERVOIR 100 M N OF DAM	29, 20	FW
CW-047	GILLS CK AT US 521 NNW OF LANCASTER	29	FW
CW-064	MCALPINE CK AT S-29-64	29	FW
CW-088	GRASSY RUN BR AT SC 72 1.6 MI NE CHESTER	12	FW
CW-096	WILDCAT CK AT S-46-998 9 MI ENE OF MCCONNELLS	46	FW
CW-105	BROWN CK @ S-46-228 (GUINN ST), W OF OLD N MAIN IN CLOVER	46	FW
CW-131	BEAR CK AT S-29-292 1.6 MI W OF LANCASTER	29	FW
CW-134	CALABASH BR AT S-46-414 2.5 MI SE OF CLOVER	46	FW
CW-151	BEAR CK AT S-29-362 3.5 MI SE OF LANCASTER	29	FW
CW-153	BEAVERDAM CK AT S-46-152 8 MI E OF CLOVER	46	FW
CW-154	KELLY CK AT S-28-367 2.9 MI SE OF ELGIN	28	FW
CW-155	SPEARS CK AT SC 12 3.6 MI SE OF ELGIN	28	FW
CW-171	ALLISON CK AT US 321 3.1 MI S OF CLOVER	46	FW
CW-174	CEDAR CK RESERVOIR AT UNIMP RD AB JCT WITH ROCKY CK	12	FW
CW-175	CEDAR CK RESERVOIR/ROCKY CK AT S-12-141 SE OF GREAT FALLS	12	FW
CW-176	SIXMILE CREEK AT S-29-54	29	FW
CW-185	CANE CK AT SC 200 5 MI NNE OF LANCASTER	29	FW
CW-192	SOUTH FORK CROWDERS CK AT S-46-79 4.5 MI NW OF CLOVER	46	FW
CW-198	LAKE WYLIE, OUTSIDE MOUTH OF CROWDERS CK ARM	46	FW
CW-200	LK WYLIE AT SC 274 9 MI NE OF YORK	46	FW
CW-201	LK WYLIE N LAKEWOODS S/D AT EBENEZER ACCESS	46	FW
CW-203	STEELE CK AT S-46-98	46	FW
CW-212	TOOLS FORK AT S-46-195 7 MI NW OF ROCK HILL	46	FW
CW-221	UNNAMED TRIB TO CATAWBA RVR AT HWY 161 0.4 MI W OF I-77	46	FW
CW-223	LITTLE PINE TREE CREEK AT S-28-132	28	FW
CW-224	FISHING CREEK AT S-46-163	46	FW
CW-227	NEELYS CREEK AT 2-46-997	46	FW
CW-232	RUM CK AT S-29-187	29	FW
CW-245	LAKE WYLIE, CROWDERS CK ARM AT 1ST POWERLINE US OF MAIN POOL	46	FW
CW-248	LITTLE SUGAR CK AT US 521 (IN N.C.)	NC	FW

LANCASTER - PEE DEE BASIN SITE – INACTIVE

CL-086	LAKE WALLACE, FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	35	FW
CL-088	EUREKA LAKE, FOREBAY EQUIDISTANT FROM DAM AND SHORELINES	13	FW
PD-004	BLACK CK AT S-13-43 1 MI NE NICEY GROVE	13	FW
PD-005	TODD'S BR AT S-29-564 1.5 MI NE OF KERSHAW	29	FW
PD-006	LITTLE LYNCHES RVR AT US 601 2 MI NE KERSHAW	29	FW
PD-066	LYNCHES RVR AT S-13-42	13, 28	FW
PD-067	FORK CK AT SC 151	13	FW

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STREAM STATIONS FOR LANCASTER

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
LANCASTER - PEE DEE BASIN SITE – INACTIVE (CONT.)			
PD-080	LYNCHES RVR AT S-28-15 4.5 MI SE BETHUNE	28, 16	FW
PD-109	LITTLE LYNCHES RIVER AT SC 341, 4 MI SE KERSHAW	28, 29	FW
PD-179	N BR WILDCAT CK AT S-29-39 1 MI S OF TRADESVILLE	29	FW
PD-180	S BR WILDCAT CK AT S-29-39 2 MI S OF TRADESVILLE	29	FW
PD-246	THOMPSON CK AT S-13-243 0.8 MI NE OF CHESTERFIELD	13	FW
PD-247	THOMPSON CK AT SC 9 1.5 MI ESE OF CHESTERFIELD	13	FW
PD-328	HANGING ROCK CK AT S-29-764 1.6 MI S OF KERSHAW	29	FW
PD-329	LICK CK AT S-29-13 ABOVE KERSHAW PT	29	FW
PD-333	HILLS CREEK AT S-13-105	13	FW
PD-334	HAILE GOLD MINE CREEK AT S-29-188	29	FW
PD-335	HORTON CREEK AT S-29-95	29	FW

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STREAM STATIONS FOR BEAUFORT

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
BEAUFORT - INTEGRATOR SITE – ACTIVE			
CSTL-068	ASHEPOO RVR AT SC 303 10 MI SSW OF WALTERBORO	15	FW, SFH
CSTL-071	HORSESHOE CREEK AT SC 64	15	FW
CSTL-075	LAKE WARREN, BLACK CK ARM, AT S-25-41 5 MI SW OF HAMPTON	25	FW
CSTL-109	COOSAWHATCHIE RVR AT S-25-27 2.5 MI SW CUMMINGS	25	FW
CSTL-121	COOSAWHATCHIE RIVER AT SC 363	25	FW
CSTL-122	CYPRESS CREEK AT S-27-108	27	FW
MD-001	BEAUFORT RVR AB BEAUFORT AT CHANNEL MARKER 231	07	SA
MD-004	BEAUFORT RVR AT JCT WITH BATTERY CK NR MARKER 42	07	SFH
MD-116	BROAD RVR AT SC 170 7.5 MI SW OF BEAUFORT	07	SFH
MD-129	GREAT SWAMP AT U.S. 17	27	FW
MD-173	MAY RVR 1.8 MI SE OF BLUFFTON OUT FROM END OF S-07-461	07	ORW
MD-176	COLLETON RVR AT COLLETON NECK-AT JCT WITH CHECHESSEE RV	07	ORW
MD-252	COMBAHEE RVR OFF FIELDS POINT LANDING OFF END OF S-15-161	15, 07	SFH
MD-253	ASHEPOO RIVER AT PUBLIC OYSTER GROUND (14-19)	15	SFH
MD-254	HUSPAH CREEK AT RAILROAD TRESTLE (14-14)	07	SFH
MD-255	JENKINS CREEK AT UNNAMED TRIB NORTH SIDE OF WARSAW ISLAND	07	SFH
MD-256	UNNAMED CREEK BETWEEN HARBOR RIVER AND STORY RIVER (16-21)	07	SFH
MD-257	RAMSHORN CREEK AT COOPER RIVER (19-03)	07	SFH, ORW
MD-258	RAMSHORN CREEK AT NEW RIVER (19-07)	27, 07	SFH, SA
MD-259	WRIGHT RIVER 1.5 MILES US FROM FIELDS CUT (19-20)	27	SA
MD-260	S EDISTO RVR AT NORTHERN CONFLUENCE WITH ALLIGATOR CREEK	10, 15	ORW
SV-191	SAVANNAH RVR AT US 17 8.9 MI SSW OF HARDEEVILLE	27	SB-SP
SV-369	SAVANNAH RVR OFF B&C LANDING OFF S-27-201	27	FW

BEAUFORT - RANDOM OPEN WATER 2004 – ACTIVE

RO-046061	SAVANNAH RIVER 3.3 MI NW OF FIELDS CUT (MUD RIVER)	27	SA, SB-SP
RO-046063	BROAD RVR OFF PARRIS ISL BETWEEN BALLAST AND RIBBON CREEKS	07	SFH
RO-046067	MIDDLE OF ST HELENA SOUND	07	SFH
RO-046069	MOUTH OF COOSAW RIVER AT ST HELENA SOUND	07, 15	SFH
RO-046071	ASHEPOO RVR AT HOLE-IN-THE-WALL OXBOW 0.5 MI SW OF S-15-26	15	SFH
RO-046073	COOSAW RIVER 1.3 MI N OF MOUTH OF LUCY POINT CREEK	07	SFH
RO-046074	STATION CREEK BETWEEN PORT ROYAL SOUND AND TRENCHARDS INLET	07	SFH
RO-046075	BROAD RIVER 2 MI NNW (UPRIVER) OF SC 170	07	SFH

BEAUFORT - RANDOM STREAM 2004 – ACTIVE

RS-04372	UNNAMED SWAMP AT S-27-119 ONE MILE WEST OF TILLMAN	27	FW
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BEAUFORT - RANDOM TIDE CREEK 2004 – ACTIVE

RT-042061	SOUTH HAULOVER CREEK 5.5 MI SSW OF SHELDON	07	SFH
RT-042063	NEW RIVER 8.5 MI SW OF BLUFFTON	07, 27	SA
RT-042067	UNNAMED TRIBUTARY TO JENKINS CREEK 4.2 MI SE OF BEAUFORT	07	SFH
RT-042069	MCCALLEYS CREEK 6.8 MI NNW OF BEAUFORT	07	SFH
RT-042074	UNNAMED TRIBUTARY TO STORY RIVER 2 MI W OF RUSS POINT	07	SFH

BEAUFORT - SEDIMENT ONLY SITE – ACTIVE

MD-194	WHALE BR AT JCT WITH CAMPBELL'S CK-3/4 MI W OF MD-010	07	SFH
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STREAM STATIONS FOR BEAUFORT

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
BEAUFORT - SPECIAL PURPOSE SITE – ACTIVE			
MD-174	BROAD CK OPPOSITE END OF S-07-80	07	SFH
MD-244	S EDISTO RVR BELOW ST PIERRE CK	10, 15	SFH

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STREAM STATIONS FOR SANTEE-COOPER PUBLIC SERVICE AUTHORITY

STATION	DESCRIPTION	COUNTY LOCATION(S)	STREAM CLASS(ES)
SANTEE-COOPER - INTEGRATOR SITE – ACTIVE			
C-015	HALFWAY SWP CK AT SC 33 (SC-007)	09	FW
CL-042	LAKE MARION FOREBAY, SPILLWAY MARKER 44 (SC-022)	38, 14	FW
CSTL-062	TAIL RACE CANAL AT US 52 & 17A BELOW LAKE MOULTRIE (SC-033)	08	FW
ST-034	LAKE MARION AT RR TRESTLE AT LONE STAR (SC-008)	09, 43	FW
ST-036	LK MARION, WYBOO CREEK ARM DS OF CLUBHOUSE BR (SC-023A)	14	FW
ST-037	LAKE MOULTRIE AT CHANNEL MARKER 17 (SC-030)	08	FW
SANTEE-COOPER - RANDOM LAKE 2004 – ACTIVE			
RL-04362	LAKE MOULTRIE 2.2 MI SE OF CROSS	08	FW
RL-04364	LAKE MOULTRIE 3.3 MI NW OF BONNEAU BEACH	08	FW
RL-04382	LK MARION 1 MI DOWNLAKE OF I-95 BRIDGE IN OLD RIVER CHANNEL	38, 14	FW
RL-04384	LAKE MARION 3.8 MI W OF EADYTOWN	08	FW
RL-04386	LAKE MARION EUTAW CREEK ARM NEAR CATHEAD BOAT RAMP	38	FW
RL-04388	LAKE MARION 0.5 MI NE OF CALHOUN LANDING (USE SC-044)	09	FW
RL-04462	LAKE MOULTRIE 4.2 MI SW OF RUSSELLVILLE	08	FW
SANTEE-COOPER - CATAWBA-SANTEE BASIN SITE – INACTIVE			
CSTL-079	DIVERSION CANAL AT SC 45 12.6 MI W OF ST STEPHENS (SC-025)	08	FW
ST-025	LK MARION AT OLD U.S. 301/15 BRDG NEAR SANTEE (SC-015)	38, 14	FW

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APPENDIX B
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
AMBIENT SURFACE WATER QUALITY MONITORING SITES LISTED BY
WATERBODY

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
ALLIGATOR CK	CHARLESTON	MD-265	INTEGRATOR SITE - ACTIVE
ALLISON CK	LANCASTER	CW-171	CATAWBA-SANTEE BASIN - INACTIVE
ALLISON CK	LANCASTER	CW-249	INTEGRATOR SITE - ACTIVE
ASHEPOO RVR	CHARLESTON	CSTL-069	SAVANNAH-SALKEHATCHIE - INACTIVE
ASHEPOO RVR	CHARLESTON	MD-251	SAVANNAH-SALKEHATCHIE - INACTIVE
ASHEPOO RVR	BEAUFORT	CSTL-068	INTEGRATOR SITE - ACTIVE
ASHEPOO RVR	BEAUFORT	MD-253	INTEGRATOR SITE - ACTIVE
ASHEPOO RVR	BEAUFORT	RO-046071	RANDOM OPEN WATER 2004 - ACTIVE
ASHLEY RVR	CHARLESTON	CSTL-102	INTEGRATOR SITE - ACTIVE
ASHLEY RVR	CHARLESTON	MD-034	CATAWBA-SANTEE BASIN - INACTIVE
ASHLEY RVR	CHARLESTON	MD-049	SPECIAL PURPOSE SITE - ACTIVE
ASHLEY RVR	CHARLESTON	MD-052	INTEGRATOR SITE - ACTIVE
ASHLEY RVR	CHARLESTON	MD-135	CATAWBA-SANTEE BASIN - INACTIVE
ASHPOLE SWAMP	FLORENCE	PD-347	PEE DEE BASIN SITE - INACTIVE
AWENDAW CK	CHARLESTON	MD-250	CATAWBA-SANTEE BASIN - INACTIVE
AWENDAW CK	CHARLESTON	MD-268	INTEGRATOR SITE - ACTIVE
BEAR CK	COLUMBIA	CW-229	CATAWBA-SANTEE BASIN - INACTIVE
BEAR CK	LANCASTER	CW-131	CATAWBA-SANTEE BASIN - INACTIVE
BEAR CK	LANCASTER	CW-151	CATAWBA-SANTEE BASIN - INACTIVE
BEAR SWAMP	FLORENCE	PD-368	INTEGRATOR SITE - ACTIVE
BEARDS FORK CK	GREENVILLE	B-231	BROAD BASIN SITE - ACTIVE
BEAUFORT RVR	CHARLESTON	MD-002	SAVANNAH-SALKEHATCHIE - INACTIVE
BEAUFORT RVR	CHARLESTON	MD-003	SAVANNAH-SALKEHATCHIE - INACTIVE
BEAUFORT RVR	CHARLESTON	MD-005	SAVANNAH-SALKEHATCHIE - INACTIVE
BEAUFORT RVR	BEAUFORT	MD-001	INTEGRATOR SITE - ACTIVE
BEAUFORT RVR	BEAUFORT	MD-004	INTEGRATOR SITE - ACTIVE
BEAVERDAM CK	GREENVILLE	B-246	INTEGRATOR SITE - ACTIVE
BEAVERDAM CK	GREENVILLE	BE-039	BROAD BASIN SITE - ACTIVE
BEAVERDAM CK	GREENVILLE	SV-345	SAVANNAH-SALKEHATCHIE - INACTIVE
BEAVERDAM CK	GREENVILLE	SV-364	SAVANNAH-SALKEHATCHIE - INACTIVE
BEAVERDAM CK	AIKEN	SV-068	SAVANNAH-SALKEHATCHIE - INACTIVE
BEAVERDAM CK	AIKEN	SV-353	INTEGRATOR SITE - ACTIVE
BEAVERDAM CK	LANCASTER	CW-153	CATAWBA-SANTEE BASIN - INACTIVE
BEES CK	CHARLESTON	MD-128	SAVANNAH-SALKEHATCHIE - INACTIVE
BETSY CK	GREENVILLE	SV-037	SAVANNAH-SALKEHATCHIE - INACTIVE
BIG BRANCH	COLUMBIA	CW-243	INTEGRATOR SITE - ACTIVE
BIG BRUSHY CK	GREENVILLE	S-301	INTEGRATOR SITE - ACTIVE
BIG CEDAR CK	COLUMBIA	B-320	INTEGRATOR SITE - ACTIVE
BIG CK	GREENVILLE	S-302	INTEGRATOR SITE - ACTIVE
BIG GENEROSTEE CK	GREENVILLE	SV-316	SAVANNAH-SALKEHATCHIE - INACTIVE
BIG PINE TREE CK	COLUMBIA	CW-021	INTEGRATOR SITE - ACTIVE
BIG SWAMP	FLORENCE	PD-168	PEE DEE BASIN SITE - INACTIVE
BIG SWAMP	FLORENCE	PD-169	INTEGRATOR SITE - ACTIVE
BIG WATEREE CK	COLUMBIA	CW-072	INTEGRATOR SITE - ACTIVE
BLACK CK	AIKEN	E-103	INTEGRATOR SITE - ACTIVE
BLACK CK	FLORENCE	PD-021	PEE DEE BASIN SITE - INACTIVE
BLACK CK	FLORENCE	PD-023	PEE DEE BASIN SITE - INACTIVE
BLACK CK	FLORENCE	PD-024A	SPECIAL PURPOSE SITE - ACTIVE
BLACK CK	FLORENCE	PD-025	PEE DEE BASIN SITE - INACTIVE
BLACK CK	FLORENCE	PD-027	PEE DEE BASIN SITE - INACTIVE
BLACK CK	FLORENCE	PD-078	INTEGRATOR SITE - ACTIVE
BLACK CK	FLORENCE	PD-159	PEE DEE BASIN SITE - INACTIVE
BLACK CK	FLORENCE	PD-330	PEE DEE BASIN SITE - INACTIVE
BLACK CK	LANCASTER	PD-004	PEE DEE BASIN SITE - INACTIVE
BLACK CK	LANCASTER	PD-251	INTEGRATOR SITE - ACTIVE
BLACK MINGO CK	FLORENCE	PD-360	INTEGRATOR SITE - ACTIVE
BLACK MINGO CK	FLORENCE	PD-361	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-044	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-045	PEE DEE BASIN SITE - INACTIVE
BLACK RVR	FLORENCE	PD-116	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-170	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-227	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-325	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-353	INTEGRATOR SITE - ACTIVE
BLACK RVR	FLORENCE	PD-359	INTEGRATOR SITE - ACTIVE
BLUE HILL CK	GREENVILLE	SV-053B	SAVANNAH-SALKEHATCHIE - INACTIVE
BOGGY GULLY SWAMP	FLORENCE	RS-04539	RANDOM STREAM 2004 - ACTIVE
BOHICKET CK	CHARLESTON	MD-209	INTEGRATOR SITE - ACTIVE
BOHICKET CK	CHARLESTON	MD-210	SALUDA-EDISTO BASIN - INACTIVE
BOYKIN CK	FLORENCE	RS-04367	RANDOM STREAM 2004 - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
BROAD CK	BEAUFORT	MD-174	SPECIAL PURPOSE SITE - ACTIVE
BROAD MOUTH CK	GREENVILLE	RS-04364	RANDOM STREAM 2004 - ACTIVE
BROAD MOUTH CK	GREENVILLE	S-010	SALUDA-EDISTO BASIN - INACTIVE
BROAD MOUTH CK	GREENVILLE	S-289	SALUDA-EDISTO BASIN - INACTIVE
BROAD MOUTH CK	GREENVILLE	S-304	INTEGRATOR SITE - ACTIVE
BROAD RVR	CHARLESTON	MD-012	SAVANNAH-SALKEHATCHIE - INACTIVE
BROAD RVR	CHARLESTON	MD-172	SAVANNAH-SALKEHATCHIE - INACTIVE
BROAD RVR	COLUMBIA	B-047	BROAD BASIN SITE - ACTIVE
BROAD RVR	COLUMBIA	B-080	BROAD BASIN SITE - ACTIVE
BROAD RVR	COLUMBIA	B-236	BROAD BASIN SITE - ACTIVE
BROAD RVR	COLUMBIA	B-337	INTEGRATOR SITE - ACTIVE
BROAD RVR	LANCASTER	B-042	INTEGRATOR SITE - ACTIVE
BROAD RVR	LANCASTER	B-044	INTEGRATOR SITE - ACTIVE
BROAD RVR	LANCASTER	B-046	INTEGRATOR SITE - ACTIVE
BROAD RVR	BEAUFORT	MD-116	INTEGRATOR SITE - ACTIVE
BROAD RVR	BEAUFORT	RO-046063	RANDOM OPEN WATER 2004 - ACTIVE
BROAD RVR	BEAUFORT	RO-046075	RANDOM OPEN WATER 2004 - ACTIVE
BROADWAY CK	GREENVILLE	SV-141	SAVANNAH-SALKEHATCHIE - INACTIVE
BROWN CK	LANCASTER	CW-105	CATAWBA-SANTEE BASIN - INACTIVE
BROWNS CK	LANCASTER	B-155	INTEGRATOR SITE - ACTIVE
BRUSHY CK	GREENVILLE	BE-009	BROAD BASIN SITE - ACTIVE
BRUSHY CK	GREENVILLE	BE-035	BROAD BASIN SITE - ACTIVE
BRUSHY CK	GREENVILLE	S-067	SALUDA-EDISTO BASIN - INACTIVE
BUCK CK	FLORENCE	PD-362	INTEGRATOR SITE - ACTIVE
BUCK SWAMP	FLORENCE	PD-031	PEE DEE BASIN SITE - INACTIVE
BUCK SWAMP	FLORENCE	PD-349	INTEGRATOR SITE - ACTIVE
BUCKHEAD CK	AIKEN	CSTL-119	INTEGRATOR SITE - ACTIVE
BUCKHEAD CK	COLUMBIA	RS-04521	RANDOM STREAM 2004 - ACTIVE
BUFFALO CK	LANCASTER	B-057	INTEGRATOR SITE - ACTIVE
BUFFALO CK	LANCASTER	B-119	BROAD BASIN SITE - ACTIVE
BULL SWAMP CK	AIKEN	E-042	INTEGRATOR SITE - ACTIVE
BULL SWAMP CK	COLUMBIA	E-034	SALUDA-EDISTO BASIN - INACTIVE
BULL SWAMP CK	COLUMBIA	E-035	SALUDA-EDISTO BASIN - INACTIVE
BULL YARD SOUND	CHARLESTON	MD-270	INTEGRATOR SITE - ACTIVE
BULLOCKS CK	LANCASTER	B-159	INTEGRATOR SITE - ACTIVE
BUSH RVR	COLUMBIA	S-042	SALUDA-EDISTO BASIN - INACTIVE
BUSH RVR	COLUMBIA	S-046	SALUDA-EDISTO BASIN - INACTIVE
BUSH RVR	COLUMBIA	S-102	SALUDA-EDISTO BASIN - INACTIVE
CALABASH BRANCH	LANCASTER	CW-134	CATAWBA-SANTEE BASIN - INACTIVE
CALIBOGUE SOUND	CHARLESTON	MD-175	SAVANNAH-SALKEHATCHIE - INACTIVE
CAMP BRANCH	FLORENCE	PD-346	INTEGRATOR SITE - ACTIVE
CAMP CK	LANCASTER	CW-235	INTEGRATOR SITE - ACTIVE
CAMPING CK	COLUMBIA	S-290	SALUDA-EDISTO BASIN - INACTIVE
CANE CK	GREENVILLE	SV-342	SPECIAL PURPOSE SITE - ACTIVE
CANE CK	LANCASTER	CW-017	INTEGRATOR SITE - ACTIVE
CANE CK	LANCASTER	CW-185	CATAWBA-SANTEE BASIN - INACTIVE
CANOE CK	LANCASTER	B-088	BROAD BASIN SITE - ACTIVE
CASINO CK	CHARLESTON	MD-266	INTEGRATOR SITE - ACTIVE
CATAWBA RVR	LANCASTER	CW-014	SPECIAL PURPOSE SITE - ACTIVE
CATAWBA RVR	LANCASTER	CW-016	INTEGRATOR SITE - ACTIVE
CATAWBA RVR	LANCASTER	CW-041	SPECIAL PURPOSE SITE - ACTIVE
CATAWBA RVR TRIB	LANCASTER	CW-221	CATAWBA-SANTEE BASIN - INACTIVE
CATFISH CANAL	FLORENCE	PD-097	INTEGRATOR SITE - ACTIVE
CATTLE CK	AIKEN	E-108	INTEGRATOR SITE - ACTIVE
CAW CAW SWAMP	AIKEN	E-105	INTEGRATOR SITE - ACTIVE
CEDAR CK	FLORENCE	PD-351	PEE DEE BASIN SITE - INACTIVE
CEDAR CK	COLUMBIA	C-069	SEDIMENT ONLY SITE - ACTIVE
CEDAR CK	COLUMBIA	C-075	INTEGRATOR SITE - ACTIVE
CEDAR CK	LANCASTER	PD-151	INTEGRATOR SITE - ACTIVE
CHARLESTON HARBOR	CHARLESTON	MD-048	CATAWBA-SANTEE BASIN - INACTIVE
CHARLESTON HARBOR	CHARLESTON	MD-165	INTEGRATOR SITE - ACTIVE
CHARLESTON HARBOR	CHARLESTON	MD-247	INTEGRATOR SITE - ACTIVE
CHARLESTON HARBOR	CHARLESTON	RO-046066	RANDOM OPEN WATER 2004 - ACTIVE
CHATTOOGA RVR	GREENVILLE	SV-199	SAVANNAH-SALKEHATCHIE - INACTIVE
CHATTOOGA RVR	GREENVILLE	SV-227	INTEGRATOR SITE - ACTIVE
CHAUGA RVR	GREENVILLE	RS-04538	RANDOM STREAM 2004 - ACTIVE
CHAUGA RVR	GREENVILLE	SV-344	INTEGRATOR SITE - ACTIVE
CHECHESSEE RVR	CHARLESTON	MD-117	SAVANNAH-SALKEHATCHIE - INACTIVE
CHEROKEE CK	GREENVILLE	SV-043	SAVANNAH-SALKEHATCHIE - INACTIVE
CHEROKEE CK	LANCASTER	B-056	INTEGRATOR SITE - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
CHINNERS SWAMP	FLORENCE	PD-177	PEE DEE BASIN SITE - INACTIVE
CHINNERS SWAMP	FLORENCE	PD-352	INTEGRATOR SITE - ACTIVE
CHINQUAPIN CK	AIKEN	E-091	SALUDA-EDISTO BASIN - INACTIVE
CHOESTOE CK	GREENVILLE	SV-108	SAVANNAH-SALKEHATCHIE - INACTIVE
CHURCH CK	CHARLESTON	MD-195	SALUDA-EDISTO BASIN - INACTIVE
CHURCH CK	CHARLESTON	MD-246	CATAWBA-SANTEE BASIN - INACTIVE
CLARKS CK	LANCASTER	RS-04543	RANDOM STREAM 2004 - ACTIVE
CLOUDS CK	AIKEN	S-113	SALUDA-EDISTO BASIN - INACTIVE
CLOUDS CK	AIKEN	S-255	SALUDA-EDISTO BASIN - INACTIVE
CLOUDS CK	AIKEN	S-324	INTEGRATOR SITE - ACTIVE
COLLETON RVR	CHARLESTON	MD-245	SAVANNAH-SALKEHATCHIE - INACTIVE
COLLETON RVR	BEAUFORT	MD-176	INTEGRATOR SITE - ACTIVE
COLONELS CK	COLUMBIA	CW-240	CATAWBA-SANTEE BASIN - INACTIVE
COLONELS CK	COLUMBIA	CW-250	INTEGRATOR SITE - ACTIVE
COMBAHEE RVR	CHARLESTON	CSTL-098	SAVANNAH-SALKEHATCHIE - INACTIVE
COMBAHEE RVR	CHARLESTON	CSTL-111	SAVANNAH-SALKEHATCHIE - INACTIVE
COMBAHEE RVR	BEAUFORT	MD-252	INTEGRATOR SITE - ACTIVE
CONEROSS CK	GREENVILLE	SV-004	INTEGRATOR SITE - ACTIVE
CONEROSS CK	GREENVILLE	SV-333	SAVANNAH-SALKEHATCHIE - INACTIVE
CONGAREE CK	COLUMBIA	C-008	SALUDA-EDISTO BASIN - INACTIVE
CONGAREE CK	COLUMBIA	C-070	INTEGRATOR SITE - ACTIVE
CONGAREE RVR	COLUMBIA	C-007	INTEGRATOR SITE - ACTIVE
CONGAREE RVR	COLUMBIA	C-074	INTEGRATOR SITE - ACTIVE
CONGAREE RVR	COLUMBIA	CSB-001L	SEDIMENT ONLY SITE - ACTIVE
CONGAREE RVR	COLUMBIA	CSB-001R	SEDIMENT ONLY SITE - ACTIVE
COOPER RVR	CHARLESTON	CSTL-085	INTEGRATOR SITE - ACTIVE
COOPER RVR	CHARLESTON	MD-043	SPECIAL PURPOSE SITE - ACTIVE
COOPER RVR	CHARLESTON	MD-044	CATAWBA-SANTEE BASIN - INACTIVE
COOPER RVR	CHARLESTON	MD-045	INTEGRATOR SITE - ACTIVE
COOPER RVR	CHARLESTON	MD-046	CATAWBA-SANTEE BASIN - INACTIVE
COOPER RVR	CHARLESTON	MD-152	CATAWBA-SANTEE BASIN - INACTIVE
COOPER RVR	CHARLESTON	MD-248	SPECIAL PURPOSE SITE - ACTIVE
COOPER RVR	CHARLESTON	RO-046070	RANDOM OPEN WATER 2004 - ACTIVE
COOPER RVR	BEAUFORT	MD-257	INTEGRATOR SITE - ACTIVE
COOSAW RVR	CHARLESTON	MD-168	SAVANNAH-SALKEHATCHIE - INACTIVE
COOSAW RVR	BEAUFORT	RO-046069	RANDOM OPEN WATER 2004 - ACTIVE
COOSAW RVR	BEAUFORT	RO-046073	RANDOM OPEN WATER 2004 - ACTIVE
COOSAWHATCHIE RVR	AIKEN	CSTL-110	SAVANNAH-SALKEHATCHIE - INACTIVE
COOSAWHATCHIE RVR	CHARLESTON	CSTL-107	SAVANNAH-SALKEHATCHIE - INACTIVE
COOSAWHATCHIE RVR	BEAUFORT	CSTL-109	INTEGRATOR SITE - ACTIVE
COOSAWHATCHIE RVR	BEAUFORT	CSTL-121	INTEGRATOR SITE - ACTIVE
CORONACA CK	AIKEN	S-092	SALUDA-EDISTO BASIN - INACTIVE
COUSAR BRANCH	FLORENCE	PD-112	PEE DEE BASIN SITE - INACTIVE
COW CASTLE CK	AIKEN	E-050	INTEGRATOR SITE - ACTIVE
CRAB TREE SWAMP	FLORENCE	MD-158	PEE DEE BASIN SITE - INACTIVE
CRAB TREE SWAMP	FLORENCE	RS-04375	RANDOM STREAM 2004 - ACTIVE
CRANE CK	COLUMBIA	B-316	BROAD BASIN SITE - ACTIVE
CROOKED CK	FLORENCE	PD-014	PEE DEE BASIN SITE - INACTIVE
CROOKED CK	FLORENCE	PD-107	PEE DEE BASIN SITE - INACTIVE
CROOKED CK	LANCASTER	PD-063	INTEGRATOR SITE - ACTIVE
CROWDERS CK	LANCASTER	CW-023	SPECIAL PURPOSE SITE - ACTIVE
CROWDERS CK	LANCASTER	CW-024	CATAWBA-SANTEE BASIN - INACTIVE
CROWDERS CK	LANCASTER	CW-152	SPECIAL PURPOSE SITE - ACTIVE
CUFFYTOWN CK	AIKEN	SV-351	SAVANNAH-SALKEHATCHIE - INACTIVE
CUPBOARD CK	GREENVILLE	SV-139	SAVANNAH-SALKEHATCHIE - INACTIVE
CUPBOARD CK	GREENVILLE	SV-140	SAVANNAH-SALKEHATCHIE - INACTIVE
CYPRESS CK	CHARLESTON	SV-356	SAVANNAH-SALKEHATCHIE - INACTIVE
CYPRESS CK	BEAUFORT	CSTL-122	INTEGRATOR SITE - ACTIVE
CYPRESS SWAMP	CHARLESTON	CSTL-078	INTEGRATOR SITE - ACTIVE
DAWHO RVR	CHARLESTON	MD-120	INTEGRATOR SITE - ACTIVE
DEAN SWAMP	AIKEN	E-030	INTEGRATOR SITE - ACTIVE
DEAN SWAMP CK	AIKEN	E-107	INTEGRATOR SITE - ACTIVE
DIVERSION CANAL	SANTEE-COOPER	CSTL-079	CATAWBA-SANTEE BASIN - INACTIVE
DOOLITTLE CK	LANCASTER	B-323	BROAD BASIN SITE - ACTIVE
DORCHESTER CK	CHARLESTON	CSTL-013	INTEGRATOR SITE - ACTIVE
DRY FORK CK	LANCASTER	B-074	BROAD BASIN SITE - ACTIVE
DUNCAN CK	COLUMBIA	B-072	INTEGRATOR SITE - ACTIVE
DURBIN CK	GREENVILLE	B-035	BROAD BASIN SITE - ACTIVE
DURBIN CK	GREENVILLE	B-097	BROAD BASIN SITE - ACTIVE
DURHAM CK	CHARLESTON	MD-217	CATAWBA-SANTEE BASIN - INACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
E BR COOPER RVR	CHARLESTON	CSTL-123	INTEGRATOR SITE - ACTIVE
E FORK CHATTOOGA RVR	GREENVILLE	SV-308	SAVANNAH-SALKEHATCHIE - INACTIVE
EAGLE CK	CHARLESTON	CSTL-099	CATAWBA-SANTEE BASIN - INACTIVE
EASTATOE CK	GREENVILLE	SV-230	SPECIAL PURPOSE SITE - ACTIVE
EDISTO RVR	AIKEN	E-013	SALUDA-EDISTO BASIN - INACTIVE
EDISTO RVR	AIKEN	E-013A	INTEGRATOR SITE - ACTIVE
EDISTO RVR	CHARLESTON	E-014	SALUDA-EDISTO BASIN - INACTIVE
EDISTO RVR	CHARLESTON	E-015	INTEGRATOR SITE - ACTIVE
EDISTO RVR	CHARLESTON	E-086	INTEGRATOR SITE - ACTIVE
EDISTO RVR	CHARLESTON	MD-119	SALUDA-EDISTO BASIN - INACTIVE
EIGHTEENMILE CK	GREENVILLE	SV-017	SAVANNAH-SALKEHATCHIE - INACTIVE
EIGHTEENMILE CK	GREENVILLE	SV-135	SAVANNAH-SALKEHATCHIE - INACTIVE
EIGHTEENMILE CK	GREENVILLE	SV-233	INTEGRATOR SITE - ACTIVE
EIGHTEENMILE CK	GREENVILLE	SV-245	SAVANNAH-SALKEHATCHIE - INACTIVE
ELLIOTT CUT	CHARLESTON	MD-025	CATAWBA-SANTEE BASIN - INACTIVE
ENOREE RVR	GREENVILLE	B-037	BROAD BASIN SITE - ACTIVE
ENOREE RVR	GREENVILLE	B-040	INTEGRATOR SITE - ACTIVE
ENOREE RVR	GREENVILLE	B-041	BROAD BASIN SITE - ACTIVE
ENOREE RVR	GREENVILLE	BE-001	BROAD BASIN SITE - ACTIVE
ENOREE RVR	GREENVILLE	BE-015	BROAD BASIN SITE - ACTIVE
ENOREE RVR	GREENVILLE	BE-017	SPECIAL PURPOSE SITE - ACTIVE
ENOREE RVR	GREENVILLE	BE-018	BROAD BASIN SITE - ACTIVE
ENOREE RVR	COLUMBIA	B-053	INTEGRATOR SITE - ACTIVE
ENOREE RVR	COLUMBIA	B-054	INTEGRATOR SITE - ACTIVE
FAIRFOREST CK	GREENVILLE	B-020	BROAD BASIN SITE - ACTIVE
FAIRFOREST CK	GREENVILLE	B-021	BROAD BASIN SITE - ACTIVE
FAIRFOREST CK	GREENVILLE	B-164	BROAD BASIN SITE - ACTIVE
FAIRFOREST CK	LANCASTER	BF-007	SPECIAL PURPOSE SITE - ACTIVE
FAIRFOREST CK	LANCASTER	BF-008	INTEGRATOR SITE - ACTIVE
FAIRFOREST CK TRIB	GREENVILLE	B-321	BROAD BASIN SITE - ACTIVE
FILBIN CK	CHARLESTON	MD-249	CATAWBA-SANTEE BASIN - INACTIVE
FIRST BRANCH	AIKEN	E-001	SALUDA-EDISTO BASIN - INACTIVE
FISHING CK	LANCASTER	CW-005	CATAWBA-SANTEE BASIN - INACTIVE
FISHING CK	LANCASTER	CW-008	CATAWBA-SANTEE BASIN - INACTIVE
FISHING CK	LANCASTER	CW-029	CATAWBA-SANTEE BASIN - INACTIVE
FISHING CK	LANCASTER	CW-224	CATAWBA-SANTEE BASIN - INACTIVE
FISHING CK	LANCASTER	CW-225	INTEGRATOR SITE - ACTIVE
FISHING CK	LANCASTER	CW-233	INTEGRATOR SITE - ACTIVE
FIVE FATHOM CK	CHARLESTON	MD-267	INTEGRATOR SITE - ACTIVE
FLAT CK	LANCASTER	PD-342	INTEGRATOR SITE - ACTIVE
FOLLY CK	CHARLESTON	MD-274	INTEGRATOR SITE - ACTIVE
FOLLY RVR	CHARLESTON	MD-130	INTEGRATOR SITE - ACTIVE
FORK CK	LANCASTER	PD-067	PEE DEE BASIN SITE - INACTIVE
FORK CK	LANCASTER	PD-068	INTEGRATOR SITE - ACTIVE
FOSTER CK	CHARLESTON	MD-240	CATAWBA-SANTEE BASIN - INACTIVE
FOUR HOLE SWAMP	AIKEN	E-059	INTEGRATOR SITE - ACTIVE
FOUR HOLE SWAMP	AIKEN	E-111	INTEGRATOR SITE - ACTIVE
FOUR HOLE SWAMP	AIKEN	E-112	INTEGRATOR SITE - ACTIVE
FOUR HOLE SWAMP	CHARLESTON	E-015A	INTEGRATOR SITE - ACTIVE
FOUR HOLE SWAMP	CHARLESTON	E-100	SALUDA-EDISTO BASIN - INACTIVE
FOURMILE BR	AIKEN	SV-326	SAVANNAH-SALKEHATCHIE - INACTIVE
FURNACE CK	LANCASTER	B-100	BROAD BASIN SITE - ACTIVE
GEORGES CK	GREENVILLE	S-300	INTEGRATOR SITE - ACTIVE
GEORGES CK TRIB	GREENVILLE	S-005	SALUDA-EDISTO BASIN - INACTIVE
GILDER CK	GREENVILLE	B-241	BROAD BASIN SITE - ACTIVE
GILDER CK	GREENVILLE	BE-020	BROAD BASIN SITE - ACTIVE
GILDER CK	GREENVILLE	BE-040	BROAD BASIN SITE - ACTIVE
GILKEY CK	LANCASTER	B-334	BROAD BASIN SITE - ACTIVE
GILLS CK	COLUMBIA	C-001	SALUDA-EDISTO BASIN - INACTIVE
GILLS CK	COLUMBIA	C-017	INTEGRATOR SITE - ACTIVE
GILLS CK	LANCASTER	CW-047	CATAWBA-SANTEE BASIN - INACTIVE
GOLDEN CK	GREENVILLE	SV-239	SAVANNAH-SALKEHATCHIE - INACTIVE
GOODLAND CK	AIKEN	E-036	INTEGRATOR SITE - ACTIVE
GOOSE CK	CHARLESTON	MD-039	INTEGRATOR SITE - ACTIVE
GOOSE CK	CHARLESTON	MD-114	CATAWBA-SANTEE BASIN - INACTIVE
GRAMLING CK	AIKEN	E-022	SALUDA-EDISTO BASIN - INACTIVE
GRANNIES QUARTER CK	COLUMBIA	CW-237	INTEGRATOR SITE - ACTIVE
GRASSY RUN BRANCH	LANCASTER	CW-088	CATAWBA-SANTEE BASIN - INACTIVE
GREAT SWAMP	BEAUFORT	MD-129	INTEGRATOR SITE - ACTIVE
GREEN SWAMP	FLORENCE	PD-039	PEE DEE BASIN SITE - INACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
GREGORYS CK	LANCASTER	B-335	BROAD BASIN SITE - ACTIVE
GROVE CK	GREENVILLE	S-171	SALUDA-EDISTO BASIN - INACTIVE
GULLEY BR	FLORENCE	PD-065	PEE DEE BASIN SITE - INACTIVE
GUM SWAMP	FLORENCE	PD-062	PEE DEE BASIN SITE - INACTIVE
GUYON MOORE CK	LANCASTER	B-330	BROAD BASIN SITE - ACTIVE
HAGINS PRONG	FLORENCE	PD-336	PEE DEE BASIN SITE - INACTIVE
HAILE GOLD MINE CK	LANCASTER	PD-334	PEE DEE BASIN SITE - INACTIVE
HALFWAY SWAMP CK	COLUMBIA	C-063	CATAWBA-SANTEE BASIN - INACTIVE
HALFWAY SWAMP CK	COLUMBIA	CW-241	CATAWBA-SANTEE BASIN - INACTIVE
HALFWAY SWAMP CK	SANTEE-COOPER	C-015	INTEGRATOR SITE - ACTIVE
HAMLIN CK	CHARLESTON	MD-272	INTEGRATOR SITE - ACTIVE
HAMLIN SOUND	CHARLESTON	MD-271	INTEGRATOR SITE - ACTIVE
HANGING ROCK CK	LANCASTER	PD-328	PEE DEE BASIN SITE - INACTIVE
HARD LABOR CK	AIKEN	SV-151	SAVANNAH-SALKEHATCHIE - INACTIVE
HIGH HILL CK	FLORENCE	PD-103	PEE DEE BASIN SITE - INACTIVE
HILLS CK	LANCASTER	PD-333	PEE DEE BASIN SITE - INACTIVE
HILLS CK	LANCASTER	PD-366	INTEGRATOR SITE - ACTIVE
HOLLOW CK	AIKEN	SV-350	INTEGRATOR SITE - ACTIVE
HOLLOW CK	COLUMBIA	S-306	INTEGRATOR SITE - ACTIVE
HORSE CK	AIKEN	SV-071	SAVANNAH-SALKEHATCHIE - INACTIVE
HORSE CK	AIKEN	SV-072	SAVANNAH-SALKEHATCHIE - INACTIVE
HORSE CK	AIKEN	SV-096	SAVANNAH-SALKEHATCHIE - INACTIVE
HORSE CK	AIKEN	SV-250	INTEGRATOR SITE - ACTIVE
HORSE CK	AIKEN	SV-329	SAVANNAH-SALKEHATCHIE - INACTIVE
HORSE RANGE SWAMP	AIKEN	E-052	INTEGRATOR SITE - ACTIVE
HORSESHOE CK	BEAUFORT	CSTL-071	INTEGRATOR SITE - ACTIVE
HORTON CK	LANCASTER	PD-335	PEE DEE BASIN SITE - INACTIVE
HOUSE CK	FLORENCE	MD-276	INTEGRATOR SITE - ACTIVE
HUFF CK	GREENVILLE	S-178	INTEGRATOR SITE - ACTIVE
HUSPAH CK	BEAUFORT	MD-254	INTEGRATOR SITE - ACTIVE
ICWW	CHARLESTON	MD-069	INTEGRATOR SITE - ACTIVE
ICWW	FLORENCE	MD-085	INTEGRATOR SITE - ACTIVE
ICWW	FLORENCE	MD-087	PEE DEE BASIN SITE - INACTIVE
ICWW	FLORENCE	MD-088	PEE DEE BASIN SITE - INACTIVE
ICWW	FLORENCE	MD-089	PEE DEE BASIN SITE - INACTIVE
ICWW	FLORENCE	MD-091	PEE DEE BASIN SITE - INACTIVE
ICWW	FLORENCE	MD-125	INTEGRATOR SITE - ACTIVE
ICWW	FLORENCE	MD-127	SPECIAL PURPOSE SITE - ACTIVE
INDIAN FIELD SWAMP	CHARLESTON	E-032	INTEGRATOR SITE - ACTIVE
IRELAND CK	CHARLESTON	CSTL-044	SAVANNAH-SALKEHATCHIE - INACTIVE
IRENE CK	LANCASTER	B-059	BROAD BASIN SITE - ACTIVE
JACKS CK	COLUMBIA	CW-244	INTEGRATOR SITE - ACTIVE
JACKSON CK	COLUMBIA	B-102	INTEGRATOR SITE - ACTIVE
JEFFERIES CK	FLORENCE	PD-035	PEE DEE BASIN SITE - INACTIVE
JEFFERIES CK	FLORENCE	PD-231	INTEGRATOR SITE - ACTIVE
JEFFERIES CK	FLORENCE	PD-255	PEE DEE BASIN SITE - INACTIVE
JEFFERIES CK	FLORENCE	PD-256	PEE DEE BASIN SITE - INACTIVE
JEFFERIES CK	FLORENCE	RS-04371	RANDOM STREAM 2004 - ACTIVE
JENKINS CK	BEAUFORT	MD-255	INTEGRATOR SITE - ACTIVE
JEREMY CK	CHARLESTON	MD-203	CATAWBA-SANTEE BASIN - INACTIVE
JIMMIES CK	GREENVILLE	B-019	BROAD BASIN SITE - ACTIVE
JUNIPER CK	LANCASTER	PD-340	INTEGRATOR SITE - ACTIVE
KELLY CK	LANCASTER	CW-154	CATAWBA-SANTEE BASIN - INACTIVE
KELSEY CK	GREENVILLE	B-235	BROAD BASIN SITE - ACTIVE
KIAWAH RVR	CHARLESTON	MD-207	CATAWBA-SANTEE BASIN - INACTIVE
KIAWAH RVR	CHARLESTON	MD-273	INTEGRATOR SITE - ACTIVE
KINGS CK	LANCASTER	B-333	INTEGRATOR SITE - ACTIVE
KINGSTREE SWAMP CANAL	FLORENCE	PD-358	INTEGRATOR SITE - ACTIVE
KINLEY CK	COLUMBIA	S-260	SALUDA-EDISTO BASIN - INACTIVE
LAKE ASHWOOD	COLUMBIA	CL-077	PEE DEE BASIN SITE - INACTIVE
LAKE BLALOCK	GREENVILLE	B-347	BROAD BASIN SITE - ACTIVE
LAKE BLALOCK	GREENVILLE	RL-04363	RANDOM LAKE 2004 - ACTIVE
LAKE BLALOCK	GREENVILLE	RL-04367	RANDOM LAKE 2004 - ACTIVE
LAKE BLALOCK	GREENVILLE	RL-04389	RANDOM LAKE 2004 - ACTIVE
LAKE BLALOCK	GREENVILLE	RL-04461	RANDOM LAKE 2004 - ACTIVE
LAKE BOWEN	GREENVILLE	B-339	INTEGRATOR SITE - ACTIVE
LAKE BOWEN	GREENVILLE	B-340	BROAD BASIN SITE - ACTIVE
LAKE CAROLINE	COLUMBIA	C-025	SALUDA-EDISTO BASIN - INACTIVE
LAKE CHEROKEE	LANCASTER	B-343	BROAD BASIN SITE - ACTIVE
LAKE COOLEY	GREENVILLE	B-348	BROAD BASIN SITE - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
LAKE CRAIG	GREENVILLE	CL-033	BROAD BASIN SITE - ACTIVE
LAKE CUNNINGHAM	GREENVILLE	B-341	BROAD BASIN SITE - ACTIVE
LAKE EDGAR BROWN	AIKEN	CL-064	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE GREENWOOD	GREENVILLE	RL-04387	RANDOM LAKE 2004 - ACTIVE
LAKE GREENWOOD	GREENVILLE	S-022	SALUDA-EDISTO BASIN - INACTIVE
LAKE GREENWOOD	GREENVILLE	S-024	INTEGRATOR SITE - ACTIVE
LAKE GREENWOOD	GREENVILLE	S-097	SALUDA-EDISTO BASIN - INACTIVE
LAKE GREENWOOD	GREENVILLE	S-303	INTEGRATOR SITE - ACTIVE
LAKE GREENWOOD	GREENVILLE	S-307	SALUDA-EDISTO BASIN - INACTIVE
LAKE GREENWOOD	GREENVILLE	S-308	SUMMER ONLY SITE - ACTIVE
LAKE GREENWOOD	AIKEN	S-131	SALUDA-EDISTO BASIN - INACTIVE
LAKE HARTWELL	GREENVILLE	RL-04371	RANDOM LAKE 2004 - ACTIVE
LAKE HARTWELL	GREENVILLE	RL-04378	RANDOM LAKE 2004 - ACTIVE
LAKE HARTWELL	GREENVILLE	SV-106	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE HARTWELL	GREENVILLE	SV-107	SEDIMENT ONLY SITE - ACTIVE
LAKE HARTWELL	GREENVILLE	SV-200	INTEGRATOR SITE - ACTIVE
LAKE HARTWELL	GREENVILLE	SV-236	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE HARTWELL	GREENVILLE	SV-249	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE HARTWELL	GREENVILLE	SV-268	SUMMER ONLY SITE - ACTIVE
LAKE HARTWELL	GREENVILLE	SV-288	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE HARTWELL	GREENVILLE	SV-339	INTEGRATOR SITE - ACTIVE
LAKE HARTWELL	GREENVILLE	SV-340	INTEGRATOR SITE - ACTIVE
LAKE HARTWELL	GREENVILLE	SV-363	INTEGRATOR SITE - ACTIVE
LAKE INSPIRATION	COLUMBIA	C-058	CATAWBA-SANTEE BASIN - INACTIVE
LAKE ISSAQUEENA	GREENVILLE	SV-360	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE JOCASSEE	GREENVILLE	CL-019	INTEGRATOR SITE - ACTIVE
LAKE JOCASSEE	GREENVILLE	SV-334	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE JOCASSEE	GREENVILLE	SV-335	INTEGRATOR SITE - ACTIVE
LAKE JOCASSEE	GREENVILLE	SV-336	INTEGRATOR SITE - ACTIVE
LAKE JOCASSEE	GREENVILLE	SV-337	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE JOHNSON	GREENVILLE	CL-035	BROAD BASIN SITE - ACTIVE
LAKE KEOWEE	GREENVILLE	RL-04380	RANDOM LAKE 2004 - ACTIVE
LAKE KEOWEE	GREENVILLE	SV-311	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE KEOWEE	GREENVILLE	SV-312	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE KEOWEE	GREENVILLE	SV-338	INTEGRATOR SITE - ACTIVE
LAKE KEOWEE	GREENVILLE	SV-361	INTEGRATOR SITE - ACTIVE
LAKE LANIER	GREENVILLE	B-099A	BROAD BASIN SITE - ACTIVE
LAKE LANIER	GREENVILLE	B-099B	BROAD BASIN SITE - ACTIVE
LAKE LONG	LANCASTER	B-344	BROAD BASIN SITE - ACTIVE
LAKE MARION	SANTEE-COOPER	CL-042	INTEGRATOR SITE - ACTIVE
LAKE MARION	SANTEE-COOPER	RL-04382	RANDOM LAKE 2004 - ACTIVE
LAKE MARION	SANTEE-COOPER	RL-04384	RANDOM LAKE 2004 - ACTIVE
LAKE MARION	SANTEE-COOPER	RL-04386	RANDOM LAKE 2004 - ACTIVE
LAKE MARION	SANTEE-COOPER	RL-04388	RANDOM LAKE 2004 - ACTIVE
LAKE MARION	SANTEE-COOPER	ST-025	CATAWBA-SANTEE BASIN - INACTIVE
LAKE MARION	SANTEE-COOPER	ST-034	INTEGRATOR SITE - ACTIVE
LAKE MARION	SANTEE-COOPER	ST-036	INTEGRATOR SITE - ACTIVE
LAKE MOULTRIE	SANTEE-COOPER	RL-04362	RANDOM LAKE 2004 - ACTIVE
LAKE MOULTRIE	SANTEE-COOPER	RL-04364	RANDOM LAKE 2004 - ACTIVE
LAKE MOULTRIE	SANTEE-COOPER	RL-04462	RANDOM LAKE 2004 - ACTIVE
LAKE MOULTRIE	SANTEE-COOPER	ST-037	INTEGRATOR SITE - ACTIVE
LAKE MURRAY	COLUMBIA	CL-083	INTEGRATOR SITE - ACTIVE
LAKE MURRAY	COLUMBIA	RL-04372	RANDOM LAKE 2004 - ACTIVE
LAKE MURRAY	COLUMBIA	S-204	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-211	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-212	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-213	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-222	SPECIAL PURPOSE SITE - ACTIVE
LAKE MURRAY	COLUMBIA	S-223	SPECIAL PURPOSE SITE - ACTIVE
LAKE MURRAY	COLUMBIA	S-273	SPECIAL PURPOSE SITE - ACTIVE
LAKE MURRAY	COLUMBIA	S-274	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-279	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-280	SALUDA-EDISTO BASIN - INACTIVE
LAKE MURRAY	COLUMBIA	S-309	SUMMER ONLY SITE - ACTIVE
LAKE MURRAY	COLUMBIA	S-310	INTEGRATOR SITE - ACTIVE
LAKE OLIPHANT	LANCASTER	CL-021	CATAWBA-SANTEE BASIN - INACTIVE
LAKE OOLENOY	GREENVILLE	S-798	SALUDA-EDISTO BASIN - INACTIVE
LAKE RABON	GREENVILLE	S-296	SPECIAL PURPOSE SITE - ACTIVE
LAKE RABON	GREENVILLE	S-312	SALUDA-EDISTO BASIN - INACTIVE
LAKE RABON	GREENVILLE	S-313	SALUDA-EDISTO BASIN - INACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
LAKE ROBINSON	GREENVILLE	CL-100	BROAD BASIN SITE - ACTIVE
LAKE ROBINSON	GREENVILLE	RL-04361	RANDOM LAKE 2004 - ACTIVE
LAKE ROBINSON	GREENVILLE	RL-04365	RANDOM LAKE 2004 - ACTIVE
LAKE ROBINSON	LANCASTER	CL-094	INTEGRATOR SITE - ACTIVE
LAKE ROBINSON	LANCASTER	PD-327	INTEGRATOR SITE - ACTIVE
LAKE RUSSELL	GREENVILLE	SV-098	INTEGRATOR SITE - ACTIVE
LAKE RUSSELL	GREENVILLE	SV-100	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE RUSSELL	GREENVILLE	SV-357	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE SECESSION	GREENVILLE	SV-331	INTEGRATOR SITE - ACTIVE
LAKE SECESSION	GREENVILLE	SV-332	INTEGRATOR SITE - ACTIVE
LAKE SWAMP	FLORENCE	PD-085	PEE DEE BASIN SITE - INACTIVE
LAKE SWAMP	FLORENCE	PD-086A	INTEGRATOR SITE - ACTIVE
LAKE SWAMP	FLORENCE	PD-087	INTEGRATOR SITE - ACTIVE
LAKE SWAMP	FLORENCE	PD-176	INTEGRATOR SITE - ACTIVE
LAKE SWAMP	FLORENCE	PD-345	INTEGRATOR SITE - ACTIVE
LAKE THICKETTY	LANCASTER	B-342	BROAD BASIN SITE - ACTIVE
LAKE WALLACE	LANCASTER	CL-086	PEE DEE BASIN SITE - INACTIVE
LAKE WALLACE	LANCASTER	RL-04368	RANDOM LAKE 2004 - ACTIVE
LAKE WARREN	CHARLESTON	CL-062	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE WARREN	BEAUFORT	CSTL-075	INTEGRATOR SITE - ACTIVE
LAKE WATEREE	COLUMBIA	CL-089	INTEGRATOR SITE - ACTIVE
LAKE WATEREE	COLUMBIA	CW-207	CATAWBA-SANTEE BASIN - INACTIVE
LAKE WATEREE	COLUMBIA	CW-208	CATAWBA-SANTEE BASIN - INACTIVE
LAKE WATEREE	COLUMBIA	CW-209	CATAWBA-SANTEE BASIN - INACTIVE
LAKE WATEREE	LANCASTER	CW-231	INTEGRATOR SITE - ACTIVE
LAKE WYLIE	LANCASTER	CW-027	SPECIAL PURPOSE SITE - ACTIVE
LAKE WYLIE	LANCASTER	CW-197	INTEGRATOR SITE - ACTIVE
LAKE WYLIE	LANCASTER	CW-198	CATAWBA-SANTEE BASIN - INACTIVE
LAKE WYLIE	LANCASTER	CW-200	CATAWBA-SANTEE BASIN - INACTIVE
LAKE WYLIE	LANCASTER	CW-201	CATAWBA-SANTEE BASIN - INACTIVE
LAKE WYLIE	LANCASTER	CW-230	INTEGRATOR SITE - ACTIVE
LAKE WYLIE	LANCASTER	CW-245	CATAWBA-SANTEE BASIN - INACTIVE
LAKE YONAH	GREENVILLE	RL-04376	RANDOM LAKE 2004 - ACTIVE
LAKE YONAH	GREENVILLE	SV-358	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE YORK	LANCASTER	B-737	BROAD BASIN SITE - ACTIVE
LAKE, ADAMS MILLPOND	LANCASTER	CL-078	CATAWBA-SANTEE BASIN - INACTIVE
LAKE, BACK RIVER RESERVOIR	CHARLESTON	CSTL-124	INTEGRATOR SITE - ACTIVE
LAKE, BOYD MILL POND	GREENVILLE	S-311	SUMMER ONLY SITE - ACTIVE
LAKE, BROADWAY	GREENVILLE	SV-258	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, BROADWAY	GREENVILLE	SV-319	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, BROADWAY	GREENVILLE	SV-321	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, CEDAR CK RESERVOIR	LANCASTER	CW-033	CATAWBA-SANTEE BASIN - INACTIVE
LAKE, CEDAR CK RESERVOIR	LANCASTER	CW-174	CATAWBA-SANTEE BASIN - INACTIVE
LAKE, CEDAR CK RESERVOIR	LANCASTER	CW-175	CATAWBA-SANTEE BASIN - INACTIVE
LAKE, CEDAR CK RESERVOIR	LANCASTER	RL-04375	RANDOM LAKE 2004 - ACTIVE
LAKE, CEDAR CK RESERVOIR	LANCASTER	RL-04379	RANDOM LAKE 2004 - ACTIVE
LAKE, CHESTER STATE PARK	LANCASTER	CL-023	BROAD BASIN SITE - ACTIVE
LAKE, CLARKS HILL RESERVOIR	AIKEN	CL-039	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, CLARKS HILL RESERVOIR	AIKEN	CL-040	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, CLARKS HILL RESERVOIR	AIKEN	CL-041	INTEGRATOR SITE - ACTIVE
LAKE, CLARKS HILL RESERVOIR	AIKEN	RL-04385	RANDOM LAKE 2004 - ACTIVE
LAKE, CLARKS HILL RESERVOIR	AIKEN	SV-291	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, CLARKS HILL RESERVOIR	AIKEN	SV-294	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, DUNCAN CK RESERVOIR 6B	GREENVILLE	B-735	BROAD BASIN SITE - ACTIVE
LAKE, ELIZABETH	COLUMBIA	B-110	BROAD BASIN SITE - ACTIVE
LAKE, EUREKA	LANCASTER	CL-088	PEE DEE BASIN SITE - INACTIVE
LAKE, FISHING CK RESERVOIR	LANCASTER	CW-016F	CATAWBA-SANTEE BASIN - INACTIVE
LAKE, FISHING CK RESERVOIR	LANCASTER	CW-057	INTEGRATOR SITE - ACTIVE
LAKE, FLAT ROCK POND	AIKEN	SV-686	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, FOREST	COLUMBIA	C-068	SALUDA-EDISTO BASIN - INACTIVE
LAKE, GOOSE CK RESERVOIR	CHARLESTON	RL-04390	RANDOM LAKE 2004 - ACTIVE
LAKE, GOOSE CK RESERVOIR	CHARLESTON	ST-032	SPECIAL PURPOSE SITE - ACTIVE
LAKE, GOOSE CK RESERVOIR	CHARLESTON	ST-033	CATAWBA-SANTEE BASIN - INACTIVE
LAKE, GRANITEVILLE POND #2	AIKEN	SV-722	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, KINGSTON	FLORENCE	MD-107	INTEGRATOR SITE - ACTIVE
LAKE, LANGLEY POND	AIKEN	CL-069	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, LANGLEY POND	AIKEN	RL-04373	RANDOM LAKE 2004 - ACTIVE
LAKE, MONTICELLO	COLUMBIA	B-327	INTEGRATOR SITE - ACTIVE
LAKE, MONTICELLO	COLUMBIA	B-328	BROAD BASIN SITE - ACTIVE
LAKE, MONTICELLO	COLUMBIA	RL-04370	RANDOM LAKE 2004 - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
LAKE, MONTICELLO	COLUMBIA	RL-04374	RANDOM LAKE 2004 - ACTIVE
LAKE, N SALUDA RESERVOIR	GREENVILLE	S-292	SALUDA-EDISTO BASIN - INACTIVE
LAKE, PARR RESERVOIR	COLUMBIA	B-345	INTEGRATOR SITE - ACTIVE
LAKE, PARR RESERVOIR	COLUMBIA	B-346	BROAD BASIN SITE - ACTIVE
LAKE, PRESTWOOD	FLORENCE	PD-081	PEE DEE BASIN SITE - INACTIVE
LAKE, PRESTWOOD	FLORENCE	PD-268	PEE DEE BASIN SITE - INACTIVE
LAKE, SALUDA LAKE	GREENVILLE	S-250	SALUDA-EDISTO BASIN - INACTIVE
LAKE, SALUDA LAKE	GREENVILLE	S-314	SALUDA-EDISTO BASIN - INACTIVE
LAKE, SPARTANBURG RESERVOIR #1	GREENVILLE	B-113	BROAD BASIN SITE - ACTIVE
LAKE, TABLE ROCK RESERVOIR	GREENVILLE	S-291	SALUDA-EDISTO BASIN - INACTIVE
LAKE, TUGALOO	GREENVILLE	SV-359	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, VAUCLUSE POND	AIKEN	CL-067	SAVANNAH-SALKEHATCHIE - INACTIVE
LAKE, WINDSOR	COLUMBIA	C-048	SALUDA-EDISTO BASIN - INACTIVE
LANGSTON CK	GREENVILLE	S-264	SALUDA-EDISTO BASIN - INACTIVE
LAWSONS FORK CK	GREENVILLE	B-221	BROAD BASIN SITE - ACTIVE
LAWSONS FORK CK	GREENVILLE	B-277	BROAD BASIN SITE - ACTIVE
LAWSONS FORK CK	GREENVILLE	B-278	BROAD BASIN SITE - ACTIVE
LAWSONS FORK CK	GREENVILLE	BL-001	INTEGRATOR SITE - ACTIVE
LAWSONS FORK CK	GREENVILLE	BL-005	BROAD BASIN SITE - ACTIVE
LEMON CK	AIKEN	CSTL-116	INTEGRATOR SITE - ACTIVE
LICK CK	GREENVILLE	B-038	BROAD BASIN SITE - ACTIVE
LICK CK	LANCASTER	PD-329	PEE DEE BASIN SITE - INACTIVE
LIGHTWOOD KNOT CK	COLUMBIA	E-101	SALUDA-EDISTO BASIN - INACTIVE
LIMESTONE CK	LANCASTER	B-128	BROAD BASIN SITE - ACTIVE
LITTLE ALLIGATOR CK	LANCASTER	RS-04523	RANDOM STREAM 2004 - ACTIVE
LITTLE BUCK CK	GREENVILLE	B-259	BROAD BASIN SITE - ACTIVE
LITTLE BULL CK	AIKEN	E-076	SALUDA-EDISTO BASIN - INACTIVE
LITTLE CANE CK	GREENVILLE	SV-343	SAVANNAH-SALKEHATCHIE - INACTIVE
LITTLE EASTATOE CK	GREENVILLE	SV-341	SPECIAL PURPOSE SITE - ACTIVE
LITTLE FORK CK	LANCASTER	PD-215	INTEGRATOR SITE - ACTIVE
LITTLE HORSE CK	AIKEN	SV-073	SAVANNAH-SALKEHATCHIE - INACTIVE
LITTLE LYNCHES RVR	LANCASTER	PD-006	PEE DEE BASIN SITE - INACTIVE
LITTLE LYNCHES RVR	LANCASTER	PD-109	PEE DEE BASIN SITE - INACTIVE
LITTLE LYNCHES RVR	LANCASTER	PD-343	INTEGRATOR SITE - ACTIVE
LITTLE LYNCHES RVR	LANCASTER	PD-344	INTEGRATOR SITE - ACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-029E	PEE DEE BASIN SITE - INACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-030A	PEE DEE BASIN SITE - INACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-042	PEE DEE BASIN SITE - INACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-052	INTEGRATOR SITE - ACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-055	SPECIAL PURPOSE SITE - ACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-069	PEE DEE BASIN SITE - INACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-189	PEE DEE BASIN SITE - INACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-348	INTEGRATOR SITE - ACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-350	INTEGRATOR SITE - ACTIVE
LITTLE PEE DEE RVR	FLORENCE	PD-365	INTEGRATOR SITE - ACTIVE
LITTLE PINE TREE CK	LANCASTER	CW-223	CATAWBA-SANTEE BASIN - INACTIVE
LITTLE RVR	GREENVILLE	S-034	SALUDA-EDISTO BASIN - INACTIVE
LITTLE RVR	GREENVILLE	S-297	SALUDA-EDISTO BASIN - INACTIVE
LITTLE RVR	GREENVILLE	SV-164	SAVANNAH-SALKEHATCHIE - INACTIVE
LITTLE RVR	GREENVILLE	SV-203	SAVANNAH-SALKEHATCHIE - INACTIVE
LITTLE RVR	GREENVILLE	SV-348	SAVANNAH-SALKEHATCHIE - INACTIVE
LITTLE RVR	AIKEN	SV-192	INTEGRATOR SITE - ACTIVE
LITTLE RVR	FLORENCE	MD-162	PEE DEE BASIN SITE - INACTIVE
LITTLE RVR	COLUMBIA	B-145	BROAD BASIN SITE - ACTIVE
LITTLE RVR	COLUMBIA	B-350	INTEGRATOR SITE - ACTIVE
LITTLE RVR	COLUMBIA	S-038	SALUDA-EDISTO BASIN - INACTIVE
LITTLE RVR	COLUMBIA	S-099	SPECIAL PURPOSE SITE - ACTIVE
LITTLE RVR	COLUMBIA	S-305	SALUDA-EDISTO BASIN - INACTIVE
LITTLE SALKEHATCHIE RVR	AIKEN	CSTL-115	INTEGRATOR SITE - ACTIVE
LITTLE SALKEHATCHIE RVR	AIKEN	CSTL-117	INTEGRATOR SITE - ACTIVE
LITTLE SALKEHATCHIE RVR	AIKEN	CSTL-120	INTEGRATOR SITE - ACTIVE
LITTLE SALUDA RVR	AIKEN	S-050	SALUDA-EDISTO BASIN - INACTIVE
LITTLE SALUDA RVR	AIKEN	S-123	INTEGRATOR SITE - ACTIVE
LITTLE SUGAR CK	LANCASTER	CW-248	CATAWBA-SANTEE BASIN - INACTIVE
LITTLE THICKETTY CK	GREENVILLE	RS-04376	RANDOM STREAM 2004 - ACTIVE
LITTLE WATEREE CK	COLUMBIA	CW-040	CATAWBA-SANTEE BASIN - INACTIVE
LOG BRIDGE CK	CHARLESTON	MD-121	CATAWBA-SANTEE BASIN - INACTIVE
LONG BRANCH CK	LANCASTER	B-326	BROAD BASIN SITE - ACTIVE
LONG CANE CK	GREENVILLE	SV-349	SAVANNAH-SALKEHATCHIE - INACTIVE
LONG CANE CK	AIKEN	SV-318	INTEGRATOR SITE - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
LORICK BRANCH	COLUMBIA	S-150	SALUDA-EDISTO BASIN - INACTIVE
LOWER THREE RUNS CK	AIKEN	SV-175	INTEGRATOR SITE - ACTIVE
LOWER THREE RUNS CK	AIKEN	SV-328	SAVANNAH-SALKEHATCHIE - INACTIVE
LUMBER RVR	FLORENCE	PD-038	INTEGRATOR SITE - ACTIVE
LYNCHES RVR	FLORENCE	PD-041	PEE DEE BASIN SITE - INACTIVE
LYNCHES RVR	FLORENCE	PD-071	PEE DEE BASIN SITE - INACTIVE
LYNCHES RVR	FLORENCE	PD-093	INTEGRATOR SITE - ACTIVE
LYNCHES RVR	FLORENCE	PD-281	INTEGRATOR SITE - ACTIVE
LYNCHES RVR	FLORENCE	PD-319	PEE DEE BASIN SITE - INACTIVE
LYNCHES RVR	FLORENCE	PD-364	SPECIAL PURPOSE SITE - ACTIVE
LYNCHES RVR	LANCASTER	PD-001	INTEGRATOR SITE - ACTIVE
LYNCHES RVR	LANCASTER	PD-009	INTEGRATOR SITE - ACTIVE
LYNCHES RVR	LANCASTER	PD-066	PEE DEE BASIN SITE - INACTIVE
LYNCHES RVR	LANCASTER	PD-080	PEE DEE BASIN SITE - INACTIVE
LYNCHES RVR	LANCASTER	PD-113	INTEGRATOR SITE - ACTIVE
MAPLE SWAMP	FLORENCE	PD-030	PEE DEE BASIN SITE - INACTIVE
MAY RVR	CHARLESTON	MD-016	SAVANNAH-SALKEHATCHIE - INACTIVE
MAY RVR	BEAUFORT	MD-173	INTEGRATOR SITE - ACTIVE
MCALPINE CK	LANCASTER	CW-064	CATAWBA-SANTEE BASIN - INACTIVE
MCALPINE CK	LANCASTER	CW-226	SPECIAL PURPOSE SITE - ACTIVE
MCCALLEYS CK	BEAUFORT	RT-042069	RANDOM TIDE CREEK 2004 - ACTIVE
MCCLURES CK	COLUMBIA	RS-04527	RANDOM STREAM 2004 - ACTIVE
MCGRITS CK	FLORENCE	RS-04365	RANDOM STREAM 2004 - ACTIVE
MCLAURINS MILL POND	FLORENCE	PD-017A	PEE DEE BASIN SITE - INACTIVE
MECHANICSVILLE SWAMP	FLORENCE	PD-356	INTEGRATOR SITE - ACTIVE
MENG CK	LANCASTER	B-064	BROAD BASIN SITE - ACTIVE
MENG CK TRIB	LANCASTER	B-243	BROAD BASIN SITE - ACTIVE
MIDDLE SALUDA RVR	GREENVILLE	RS-04530	RANDOM STREAM 2004 - ACTIVE
MIDDLE SALUDA RVR	GREENVILLE	S-077	SALUDA-EDISTO BASIN - INACTIVE
MIDDLE SALUDA RVR	GREENVILLE	S-252	SALUDA-EDISTO BASIN - INACTIVE
MIDDLE SWAMP	FLORENCE	PD-230	PEE DEE BASIN SITE - INACTIVE
MIDDLE TYGER RVR	GREENVILLE	B-012	BROAD BASIN SITE - ACTIVE
MIDDLE TYGER RVR	GREENVILLE	B-014	INTEGRATOR SITE - ACTIVE
MIDDLE TYGER RVR	GREENVILLE	B-148	BROAD BASIN SITE - ACTIVE
MILL CK	GREENVILLE	S-315	SALUDA-EDISTO BASIN - INACTIVE
MILL CK	COLUMBIA	B-338	INTEGRATOR SITE - ACTIVE
MILL CK	COLUMBIA	C-021	SALUDA-EDISTO BASIN - INACTIVE
MILL CK	COLUMBIA	C-022	SALUDA-EDISTO BASIN - INACTIVE
MINIM CK	FLORENCE	RT-042068	RANDOM TIDE CREEK 2004 - ACTIVE
MITCHELL CK	LANCASTER	B-199	BROAD BASIN SITE - ACTIVE
MOUNTAIN CK	GREENVILLE	B-186	BROAD BASIN SITE - ACTIVE
MUDLICK CK	COLUMBIA	RS-04526	RANDOM STREAM 2004 - ACTIVE
MUSH CK	GREENVILLE	B-317	BROAD BASIN SITE - ACTIVE
N BRANCH WILDCAT CK	LANCASTER	PD-179	PEE DEE BASIN SITE - INACTIVE
N FORK EDISTO RVR	AIKEN	E-007	SALUDA-EDISTO BASIN - INACTIVE
N FORK EDISTO RVR	AIKEN	E-007A	SALUDA-EDISTO BASIN - INACTIVE
N FORK EDISTO RVR	AIKEN	E-007B	SALUDA-EDISTO BASIN - INACTIVE
N FORK EDISTO RVR	AIKEN	E-007C	SALUDA-EDISTO BASIN - INACTIVE
N FORK EDISTO RVR	AIKEN	E-008	SALUDA-EDISTO BASIN - INACTIVE
N FORK EDISTO RVR	AIKEN	E-008A	INTEGRATOR SITE - ACTIVE
N FORK EDISTO RVR	AIKEN	E-084	INTEGRATOR SITE - ACTIVE
N FORK EDISTO RVR	AIKEN	E-092	SALUDA-EDISTO BASIN - INACTIVE
N FORK EDISTO RVR	AIKEN	E-099	INTEGRATOR SITE - ACTIVE
N FORK EDISTO RVR	AIKEN	E-102	INTEGRATOR SITE - ACTIVE
N FORK EDISTO RVR	AIKEN	E-104	INTEGRATOR SITE - ACTIVE
N PACOLET RVR	GREENVILLE	B-026	BROAD BASIN SITE - ACTIVE
N PACOLET RVR	GREENVILLE	B-126	INTEGRATOR SITE - ACTIVE
N RABON CK	GREENVILLE	S-321	SALUDA-EDISTO BASIN - INACTIVE
N SALUDA RVR	GREENVILLE	S-004	INTEGRATOR SITE - ACTIVE
N SALUDA RVR	GREENVILLE	S-088	SALUDA-EDISTO BASIN - INACTIVE
N SANTEE RVR	CHARLESTON	ST-005	CATAWBA-SANTEE BASIN - INACTIVE
N TYGER RVR	GREENVILLE	B-018A	INTEGRATOR SITE - ACTIVE
N TYGER RVR	GREENVILLE	B-219	INTEGRATOR SITE - ACTIVE
NASTY BRANCH	FLORENCE	PD-239	PEE DEE BASIN SITE - INACTIVE
NEELYS CK	LANCASTER	CW-227	CATAWBA-SANTEE BASIN - INACTIVE
NEW RVR	CHARLESTON	MD-118	SAVANNAH-SALKEHATCHIE - INACTIVE
NEW RVR	BEAUFORT	MD-258	INTEGRATOR SITE - ACTIVE
NEW RVR	BEAUFORT	RT-042063	RANDOM TIDE CREEK 2004 - ACTIVE
NEWMAN SWAMP	FLORENCE	PD-229	PEE DEE BASIN SITE - INACTIVE
NINETY SIX CK	GREENVILLE	S-093	INTEGRATOR SITE - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
NORRIS CK	GREENVILLE	SV-301	SAVANNAH-SALKEHATCHIE - INACTIVE
NORTH CK	GREENVILLE	S-135	SALUDA-EDISTO BASIN - INACTIVE
NORTH EDISTO RVR	CHARLESTON	MD-211	SALUDA-EDISTO BASIN - INACTIVE
NORTH EDISTO RVR	CHARLESTON	MD-262	INTEGRATOR SITE - ACTIVE
NORTH FORK	GREENVILLE	SV-206	SEDIMENT ONLY SITE - ACTIVE
OOLENOY RVR	GREENVILLE	S-103	INTEGRATOR SITE - ACTIVE
PACOLET RVR	GREENVILLE	B-028	BROAD BASIN SITE - ACTIVE
PACOLET RVR	GREENVILLE	B-163A	BROAD BASIN SITE - ACTIVE
PACOLET RVR	GREENVILLE	B-331	INTEGRATOR SITE - ACTIVE
PACOLET RVR	GREENVILLE	BP-001	BROAD BASIN SITE - ACTIVE
PACOLET RVR	LANCASTER	B-048	INTEGRATOR SITE - ACTIVE
PAGE CK	GREENVILLE	B-301	BROAD BASIN SITE - ACTIVE
PANTHER CK	FLORENCE	PD-016	PEE DEE BASIN SITE - INACTIVE
PANTHER CK	FLORENCE	PD-306	PEE DEE BASIN SITE - INACTIVE
PARSONNAGE CK	FLORENCE	MD-277	INTEGRATOR SITE - ACTIVE
PEE DEE RVR	FLORENCE	MD-275	INTEGRATOR SITE - ACTIVE
PEE DEE RVR	FLORENCE	PD-015	PEE DEE BASIN SITE - INACTIVE
PEE DEE RVR	FLORENCE	PD-028	INTEGRATOR SITE - ACTIVE
PEE DEE RVR	FLORENCE	PD-060	INTEGRATOR SITE - ACTIVE
PEE DEE RVR	FLORENCE	PD-061	PEE DEE BASIN SITE - INACTIVE
PEE DEE RVR	FLORENCE	PD-076	INTEGRATOR SITE - ACTIVE
PEE DEE RVR	FLORENCE	PD-337	INTEGRATOR SITE - ACTIVE
PEE DEE RVR	FLORENCE	RO-046062	RANDOM OPEN WATER 2004 - ACTIVE
PEE DEE RVR	FLORENCE	RS-04377	RANDOM STREAM 2004 - ACTIVE
PEE DEE RVR	LANCASTER	PD-012	INTEGRATOR SITE - ACTIVE
PEOPLES CK	LANCASTER	B-211	BROAD BASIN SITE - ACTIVE
PIPE	FLORENCE	PD-141	PEE DEE BASIN SITE - INACTIVE
POCOTALIGO RVR	CHARLESTON	MD-007	SAVANNAH-SALKEHATCHIE - INACTIVE
POCOTALIGO RVR	FLORENCE	PD-043	INTEGRATOR SITE - ACTIVE
POCOTALIGO RVR	FLORENCE	PD-091	INTEGRATOR SITE - ACTIVE
POCOTALIGO RVR	FLORENCE	PD-115	PEE DEE BASIN SITE - INACTIVE
POCOTALIGO RVR	FLORENCE	PD-202	PEE DEE BASIN SITE - INACTIVE
POLK SWAMP	CHARLESTON	E-016	SALUDA-EDISTO BASIN - INACTIVE
POLK SWAMP	CHARLESTON	E-109	INTEGRATOR SITE - ACTIVE
PORT ROYAL SOUND	CHARLESTON	MD-006	SAVANNAH-SALKEHATCHIE - INACTIVE
POTATO CK	COLUMBIA	ST-035	INTEGRATOR SITE - ACTIVE
POTTER BRANCH	GREENVILLE	B-191	BROAD BASIN SITE - ACTIVE
PRINCESS CK	GREENVILLE	B-192	BROAD BASIN SITE - ACTIVE
PROVIDENCE SWAMP	AIKEN	E-051	INTEGRATOR SITE - ACTIVE
PUDDING SWAMP	FLORENCE	PD-203	INTEGRATOR SITE - ACTIVE
RABON CK	GREENVILLE	S-096	INTEGRATOR SITE - ACTIVE
RAWLS CK	COLUMBIA	S-287	SALUDA-EDISTO BASIN - INACTIVE
RED BANK CK	COLUMBIA	C-066	SALUDA-EDISTO BASIN - INACTIVE
RED BANK CK	COLUMBIA	C-067	SALUDA-EDISTO BASIN - INACTIVE
REDIVERSION CANAL	CHARLESTON	ST-031	INTEGRATOR SITE - ACTIVE
REEDER POINT BRANCH	COLUMBIA	C-073	SALUDA-EDISTO BASIN - INACTIVE
REEDY BRANCH	AIKEN	RS-04542	RANDOM STREAM 2004 - ACTIVE
REEDY RVR	GREENVILLE	S-013	SPECIAL PURPOSE SITE - ACTIVE
REEDY RVR	GREENVILLE	S-021	INTEGRATOR SITE - ACTIVE
REEDY RVR	GREENVILLE	S-070	SALUDA-EDISTO BASIN - INACTIVE
REEDY RVR	GREENVILLE	S-072	INTEGRATOR SITE - ACTIVE
REEDY RVR	GREENVILLE	S-073	SALUDA-EDISTO BASIN - INACTIVE
REEDY RVR	GREENVILLE	S-319	SALUDA-EDISTO BASIN - INACTIVE
REEDY RVR	GREENVILLE	S-323	SPECIAL PURPOSE SITE - ACTIVE
ROBERTS SWAMP	AIKEN	E-039	INTEGRATOR SITE - ACTIVE
ROCKY BLUFF SWAMP	FLORENCE	PD-201	INTEGRATOR SITE - ACTIVE
ROCKY BLUFF SWAMP	FLORENCE	PD-357	INTEGRATOR SITE - ACTIVE
ROCKY BLUFF SWAMP	FLORENCE	RS-04541	RANDOM STREAM 2004 - ACTIVE
ROCKY CK	GREENVILLE	BE-007	BROAD BASIN SITE - ACTIVE
ROCKY CK	GREENVILLE	S-091	SALUDA-EDISTO BASIN - INACTIVE
ROCKY CK	LANCASTER	CW-002	CATAWBA-SANTEE BASIN - INACTIVE
ROCKY CK	LANCASTER	CW-236	INTEGRATOR SITE - ACTIVE
ROCKY RVR	GREENVILLE	SV-031	SAVANNAH-SALKEHATCHIE - INACTIVE
ROCKY RVR	GREENVILLE	SV-041	SAVANNAH-SALKEHATCHIE - INACTIVE
ROCKY RVR	GREENVILLE	SV-346	INTEGRATOR SITE - ACTIVE
ROSS BRANCH	LANCASTER	B-086	BROAD BASIN SITE - ACTIVE
RUM CK	LANCASTER	CW-232	CATAWBA-SANTEE BASIN - INACTIVE
S BRANCH WILDCAT CK	LANCASTER	PD-180	PEE DEE BASIN SITE - INACTIVE
S FORK EDISTO RVR	AIKEN	E-002	SALUDA-EDISTO BASIN - INACTIVE
S FORK EDISTO RVR	AIKEN	E-011	INTEGRATOR SITE - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
S FORK EDISTO RVR	AIKEN	E-012	INTEGRATOR SITE - ACTIVE
S FORK EDISTO RVR	AIKEN	E-090	SALUDA-EDISTO BASIN - INACTIVE
S FORK EDISTO RVR	AIKEN	E-113	INTEGRATOR SITE - ACTIVE
S PACOLET RVR	GREENVILLE	B-302	INTEGRATOR SITE - ACTIVE
S RABON CK	GREENVILLE	S-322	SALUDA-EDISTO BASIN - INACTIVE
S SALUDA RVR	GREENVILLE	S-087	SALUDA-EDISTO BASIN - INACTIVE
S SALUDA RVR	GREENVILLE	S-299	INTEGRATOR SITE - ACTIVE
S SALUDA RVR	GREENVILLE	S-320	SALUDA-EDISTO BASIN - INACTIVE
S SANTEE RVR	CHARLESTON	ST-006	INTEGRATOR SITE - ACTIVE
S TYGER RVR	GREENVILLE	B-005	SPECIAL PURPOSE SITE - ACTIVE
S TYGER RVR	GREENVILLE	B-149	BROAD BASIN SITE - ACTIVE
S TYGER RVR	GREENVILLE	B-263	BROAD BASIN SITE - ACTIVE
S TYGER RVR	GREENVILLE	B-332	INTEGRATOR SITE - ACTIVE
SALKEHATCHIE RVR	AIKEN	CSTL-003	SAVANNAH-SALKEHATCHIE - INACTIVE
SALKEHATCHIE RVR	AIKEN	CSTL-028	INTEGRATOR SITE - ACTIVE
SALKEHATCHIE RVR	AIKEN	CSTL-048	INTEGRATOR SITE - ACTIVE
SALKEHATCHIE RVR	AIKEN	CSTL-104	INTEGRATOR SITE - ACTIVE
SALKEHATCHIE RVR	CHARLESTON	CSTL-006	SAVANNAH-SALKEHATCHIE - INACTIVE
SALUDA RVR	GREENVILLE	S-007	SALUDA-EDISTO BASIN - INACTIVE
SALUDA RVR	GREENVILLE	S-119	INTEGRATOR SITE - ACTIVE
SALUDA RVR	GREENVILLE	S-125	INTEGRATOR SITE - ACTIVE
SALUDA RVR	AIKEN	S-186	SALUDA-EDISTO BASIN - INACTIVE
SALUDA RVR	AIKEN	S-295	SALUDA-EDISTO BASIN - INACTIVE
SALUDA RVR	COLUMBIA	S-047	INTEGRATOR SITE - ACTIVE
SALUDA RVR	COLUMBIA	S-149	SALUDA-EDISTO BASIN - INACTIVE
SALUDA RVR	COLUMBIA	S-152	SALUDA-EDISTO BASIN - INACTIVE
SALUDA RVR	COLUMBIA	S-298	INTEGRATOR SITE - ACTIVE
SALUDA RVR TRIB	GREENVILLE	S-267	SALUDA-EDISTO BASIN - INACTIVE
SAMPIT RVR	FLORENCE	MD-073	PEE DEE BASIN SITE - INACTIVE
SAMPIT RVR	FLORENCE	MD-074	PEE DEE BASIN SITE - INACTIVE
SAMPIT RVR	FLORENCE	MD-075	PEE DEE BASIN SITE - INACTIVE
SAMPIT RVR	FLORENCE	MD-077	INTEGRATOR SITE - ACTIVE
SAMPIT RVR	FLORENCE	RS-04369	RANDOM STREAM 2004 - ACTIVE
SAND RVR	AIKEN	SV-069	SAVANNAH-SALKEHATCHIE - INACTIVE
SANDERS BRANCH	CHARLESTON	CSTL-010	SAVANNAH-SALKEHATCHIE - INACTIVE
SANDERS BRANCH	CHARLESTON	CSTL-011	SAVANNAH-SALKEHATCHIE - INACTIVE
SANDERS BRANCH	CHARLESTON	CSTL-108	SAVANNAH-SALKEHATCHIE - INACTIVE
SANDY RUN	COLUMBIA	C-009	INTEGRATOR SITE - ACTIVE
SANDY RVR	LANCASTER	B-075	INTEGRATOR SITE - ACTIVE
SANTEE BAY	FLORENCE	MD-263	INTEGRATOR SITE - ACTIVE
SANTEE PASS	CHARLESTON	RT-042076	RANDOM TIDE CREEK 2004 - ACTIVE
SANTEE RVR	CHARLESTON	ST-001	INTEGRATOR SITE - ACTIVE
SANTEE RVR	CHARLESTON	ST-016	INTEGRATOR SITE - ACTIVE
SAVANA BRANCH	COLUMBIA	C-061	SALUDA-EDISTO BASIN - INACTIVE
SAVANNAH RVR	AIKEN	SV-118	SAVANNAH-SALKEHATCHIE - INACTIVE
SAVANNAH RVR	AIKEN	SV-251	SAVANNAH-SALKEHATCHIE - INACTIVE
SAVANNAH RVR	AIKEN	SV-252	SAVANNAH-SALKEHATCHIE - INACTIVE
SAVANNAH RVR	AIKEN	SV-323	SAVANNAH-SALKEHATCHIE - INACTIVE
SAVANNAH RVR	AIKEN	SV-366	INTEGRATOR SITE - ACTIVE
SAVANNAH RVR	AIKEN	SV-367	INTEGRATOR SITE - ACTIVE
SAVANNAH RVR	CHARLESTON	SV-355	SAVANNAH-SALKEHATCHIE - INACTIVE
SAVANNAH RVR	BEAUFORT	RO-046061	RANDOM OPEN WATER WATER 2004 - ACTIVE
SAVANNAH RVR	BEAUFORT	SV-191	INTEGRATOR SITE - ACTIVE
SAVANNAH RVR	BEAUFORT	SV-369	INTEGRATOR SITE - ACTIVE
SAVANNAHRVR	AIKEN	SV-368	INTEGRATOR SITE - ACTIVE
SAWMILL BRANCH	CHARLESTON	CSTL-043	CATAWBA-SANTEE BASIN - INACTIVE
SAWNEY CK	GREENVILLE	SV-052	SAVANNAH-SALKEHATCHIE - INACTIVE
SAWNEYS CK	COLUMBIA	CW-079	INTEGRATOR SITE - ACTIVE
SAWNEYS CK	COLUMBIA	CW-228	CATAWBA-SANTEE BASIN - INACTIVE
SCAPE ORE SWAMP	FLORENCE	PD-355	INTEGRATOR SITE - ACTIVE
SCOTT CK	COLUMBIA	S-044	SALUDA-EDISTO BASIN - INACTIVE
SEWEE BAY	CHARLESTON	MD-269	INTEGRATOR SITE - ACTIVE
SHAW CK	AIKEN	E-094	SALUDA-EDISTO BASIN - INACTIVE
SHAW CK	AIKEN	E-106	INTEGRATOR SITE - ACTIVE
SHEM CK	CHARLESTON	MD-071	SPECIAL PURPOSE SITE - ACTIVE
SHIPYARD CK	CHARLESTON	MD-243	CATAWBA-SANTEE BASIN - INACTIVE
SIMPSON CK	FLORENCE	PD-363	INTEGRATOR SITE - ACTIVE
SINGLETON SWAMP	FLORENCE	PD-314	INTEGRATOR SITE - ACTIVE
SIX & TWENTY CK	GREENVILLE	SV-181	SAVANNAH-SALKEHATCHIE - INACTIVE
SIXMILE CK	GREENVILLE	SV-205	SAVANNAH-SALKEHATCHIE - INACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
SIXMILE CK	FLORENCE	RT-042062	RANDOM TIDE CREEK 2004 - ACTIVE
SIXMILE CK	COLUMBIA	C-005	SALUDA-EDISTO BASIN - INACTIVE
SIXMILE CK	LANCASTER	CW-176	CATAWBA-SANTEE BASIN - INACTIVE
SKULL CK	CHARLESTON	MD-013	SAVANNAH-SALKEHATCHIE - INACTIVE
SMITH BRANCH	COLUMBIA	B-280	BROAD BASIN SITE - ACTIVE
SMITH SWAMP	FLORENCE	PD-187	PEE DEE BASIN SITE - INACTIVE
SMITH SWAMP	FLORENCE	PD-320	PEE DEE BASIN SITE - INACTIVE
SNAKE BRANCH	FLORENCE	PD-137	PEE DEE BASIN SITE - INACTIVE
SNAKE BRANCH	FLORENCE	PD-258	PEE DEE BASIN SITE - INACTIVE
SOUTH EDISTO RVR	BEAUFORT	MD-244	SPECIAL PURPOSE SITE - ACTIVE
SOUTH EDISTO RVR	BEAUFORT	MD-260	INTEGRATOR SITE - ACTIVE
SOUTH FORK CROWDERS CK	LANCASTER	CW-192	CATAWBA-SANTEE BASIN - INACTIVE
SOUTH HAULOVER CK	BEAUFORT	RT-042061	RANDOM TIDE CREEK 2004 - ACTIVE
SPARROW SWAMP	FLORENCE	PD-072	PEE DEE BASIN SITE - INACTIVE
SPARROW SWAMP	FLORENCE	PD-332	INTEGRATOR SITE - ACTIVE
SPARROW SWAMP	FLORENCE	RS-04370	RANDOM STREAM 2004 - ACTIVE
SPARROW SWAMP	FLORENCE	RS-04548	RANDOM STREAM 2004 - ACTIVE
SPEARS CK	COLUMBIA	CW-166	INTEGRATOR SITE - ACTIVE
SPEARS CK	LANCASTER	CW-155	CATAWBA-SANTEE BASIN - INACTIVE
SPIVEY CK	GREENVILLE	B-103	BROAD BASIN SITE - ACTIVE
SPRING GULLY	FLORENCE	RS-04533	RANDOM STREAM 2004 - ACTIVE
ST HELENA SOUND	BEAUFORT	RO-046067	RANDOM OPEN WATER WATER 2004 - ACTIVE
STATION CK	BEAUFORT	RO-046074	RANDOM OPEN WATER 2004 - ACTIVE
STEEL CK	AIKEN	SV-327	SAVANNAH-SALKEHATCHIE - INACTIVE
STEELE CK	LANCASTER	CW-009	CATAWBA-SANTEE BASIN - INACTIVE
STEELE CK	LANCASTER	CW-011	CATAWBA-SANTEE BASIN - INACTIVE
STEELE CK	LANCASTER	CW-203	CATAWBA-SANTEE BASIN - INACTIVE
STEVENS CK	AIKEN	SV-330	SAVANNAH-SALKEHATCHIE - INACTIVE
STEVENS CK	AIKEN	SV-354	INTEGRATOR SITE - ACTIVE
STEVENS CK	AIKEN	SV-365	INTEGRATOR SITE - ACTIVE
STONO RVR	CHARLESTON	MD-026	CATAWBA-SANTEE BASIN - INACTIVE
STONO RVR	CHARLESTON	MD-202	INTEGRATOR SITE - ACTIVE
STONO RVR	CHARLESTON	MD-206	INTEGRATOR SITE - ACTIVE
STONO RVR	CHARLESTON	MD-208	CATAWBA-SANTEE BASIN - INACTIVE
STONO RVR	CHARLESTON	RO-046068	RANDOM OPEN WATER 2004 - ACTIVE
SUGAR CK	LANCASTER	CW-013	CATAWBA-SANTEE BASIN - INACTIVE
SUGAR CK	LANCASTER	CW-036	INTEGRATOR SITE - ACTIVE
SUGAR CK	LANCASTER	CW-247	SPECIAL PURPOSE SITE - ACTIVE
SWIFT CK	COLUMBIA	CW-238	INTEGRATOR SITE - ACTIVE
TAIL RACE CANAL DS LK MOULTRIE	SANTEE-COOPER	CSTL-062	INTEGRATOR SITE - ACTIVE
TAWCAW CK	COLUMBIA	ST-018	INTEGRATOR SITE - ACTIVE
THICKETTY CK	LANCASTER	B-062	INTEGRATOR SITE - ACTIVE
THICKETTY CK	LANCASTER	B-095	BROAD BASIN SITE - ACTIVE
THICKETTY CK	LANCASTER	B-133	BROAD BASIN SITE - ACTIVE
THOMPSON CK	LANCASTER	PD-246	PEE DEE BASIN SITE - INACTIVE
THOMPSON CK	LANCASTER	PD-247	PEE DEE BASIN SITE - INACTIVE
THOMPSON CK	LANCASTER	PD-338	INTEGRATOR SITE - ACTIVE
THREE & TWENTY CK	GREENVILLE	SV-111	INTEGRATOR SITE - ACTIVE
THREE CKS	FLORENCE	PD-341	PEE DEE BASIN SITE - INACTIVE
THREE CKS	FLORENCE	PD-367	INTEGRATOR SITE - ACTIVE
TIMS BRANCH	AIKEN	SV-324	SAVANNAH-SALKEHATCHIE - INACTIVE
TINKER CK	LANCASTER	B-286	BROAD BASIN SITE - ACTIVE
TINKER CK	LANCASTER	B-287	BROAD BASIN SITE - ACTIVE
TINKER CK	LANCASTER	B-336	BROAD BASIN SITE - ACTIVE
TINKERS CK	LANCASTER	CW-234	INTEGRATOR SITE - ACTIVE
TODDS BRANCH	LANCASTER	PD-005	PEE DEE BASIN SITE - INACTIVE
TOMS CK	COLUMBIA	C-072	INTEGRATOR SITE - ACTIVE
TOOLS FORK	LANCASTER	CW-212	CATAWBA-SANTEE BASIN - INACTIVE
TOOMER CK	CHARLESTON	RO-046072	RANDOM OPEN WATER 2004 - ACTIVE
TOSCHS CK	LANCASTER	B-067A	BROAD BASIN SITE - ACTIVE
TOSCHS CK	LANCASTER	B-067B	BROAD BASIN SITE - ACTIVE
TOWN CK, COOPER RVR	CHARLESTON	MD-047	CATAWBA-SANTEE BASIN - INACTIVE
TRIB TO CRAWFORD LAKE	LANCASTER	B-325	BROAD BASIN SITE - ACTIVE
TRIB TO DEWEES CK	CHARLESTON	RT-042078	RANDOM TIDE CREEK 2004 - ACTIVE
TRIB TO JENKINS CK	BEAUFORT	RT-042067	RANDOM TIDE CREEK 2004 - ACTIVE
TRIB TO LEADENWAH CK	CHARLESTON	RT-042077	RANDOM TIDE CREEK 2004 - ACTIVE
TRIB TO PARROT POINT CK	CHARLESTON	RT-042072	RANDOM TIDE CREEK 2004 - ACTIVE
TRIB TO STORY RVR	BEAUFORT	RT-042074	RANDOM TIDE CREEK 2004 - ACTIVE
TRIB TO THE COOPER RVR	CHARLESTON	RT-042070	RANDOM TIDE CREEK 2004 - ACTIVE
TRIB TO WADMALAW RVR	CHARLESTON	RT-042075	RANDOM TIDE CREEK 2004 - ACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
TRIB TO WOODLAND CK	FLORENCE	RT-042064	RANDOM TIDE CREEK 2004 - ACTIVE
TURKEY CK	AIKEN	CSTL-001B	INTEGRATOR SITE - ACTIVE
TURKEY CK	AIKEN	SV-352	INTEGRATOR SITE - ACTIVE
TURKEY CK	FLORENCE	MD-076N	PEE DEE BASIN SITE - INACTIVE
TURKEY CK	FLORENCE	PD-040	PEE DEE BASIN SITE - INACTIVE
TURKEY CK	FLORENCE	PD-098	PEE DEE BASIN SITE - INACTIVE
TURKEY CK	LANCASTER	B-136	INTEGRATOR SITE - ACTIVE
TWELVE MILE CK	GREENVILLE	SV-015	SEDIMENT ONLY SITE - ACTIVE
TWELVE MILE CK	GREENVILLE	SV-137	INTEGRATOR SITE - ACTIVE
TWELVE MILE CK	GREENVILLE	SV-282	SEDIMENT ONLY SITE - ACTIVE
TWELVE MILE CK	GREENVILLE	SV-362	INTEGRATOR SITE - ACTIVE
TWELVEMILE CK	COLUMBIA	S-294	SALUDA-EDISTO BASIN - INACTIVE
TWELVEMILE CK	LANCASTER	CW-083	INTEGRATOR SITE - ACTIVE
TWENTYFIVE MILE CK	COLUMBIA	CW-080	INTEGRATOR SITE - ACTIVE
TYGER RVR	GREENVILLE	B-008	BROAD BASIN SITE - ACTIVE
TYGER RVR	COLUMBIA	B-349	INTEGRATOR SITE - ACTIVE
TYGER RVR	LANCASTER	B-051	BROAD BASIN SITE - ACTIVE
UNNAMED	GREENVILLE	SV-136	SAVANNAH-SALKEHATCHIE - INACTIVE
UNNAMED CK	BEAUFORT	MD-256	INTEGRATOR SITE - ACTIVE
UNNAMED DRAINAGE CANAL	FLORENCE	PD-354	INTEGRATOR SITE - ACTIVE
UNNAMED SWAMP	BEAUFORT	RS-04372	RANDOM STREAM 2004 - ACTIVE
UNNAMED TRIB	GREENVILLE	RS-04380	RANDOM STREAM 2004 - ACTIVE
UNNAMED TRIB TO FOUR HOLE SWMP	AIKEN	RS-04537	RANDOM STREAM 2004 - ACTIVE
UNNAMED TRIB TO HANGING ROCK CK	LANCASTER	RS-04549	RANDOM STREAM 2004 - ACTIVE
UNNAMED TRIB TO KINGSTREE CANAL	FLORENCE	RS-04532	RANDOM STREAM 2004 - ACTIVE
UNNAMED TRIB TO SAVANNAH RVR	AIKEN	RS-04544	RANDOM STREAM 2004 - ACTIVE
UPPER THREE RUNS	AIKEN	SV-325	INTEGRATOR SITE - ACTIVE
WACCAMAW RVR	FLORENCE	MD-110	PEE DEE BASIN SITE - INACTIVE
WACCAMAW RVR	FLORENCE	MD-111	PEE DEE BASIN SITE - INACTIVE
WACCAMAW RVR	FLORENCE	MD-124	INTEGRATOR SITE - ACTIVE
WACCAMAW RVR	FLORENCE	MD-136	PEE DEE BASIN SITE - INACTIVE
WACCAMAW RVR	FLORENCE	MD-137	PEE DEE BASIN SITE - INACTIVE
WACCAMAW RVR	FLORENCE	MD-138	SPECIAL PURPOSE SITE - ACTIVE
WACCAMAW RVR	FLORENCE	MD-142	INTEGRATOR SITE - ACTIVE
WACCAMAW RVR	FLORENCE	MD-145	SPECIAL PURPOSE SITE - ACTIVE
WACCAMAW RVR	FLORENCE	PD-369	INTEGRATOR SITE - ACTIVE
WACCAMAW RVR, ICWW	FLORENCE	MD-146	PEE DEE BASIN SITE - INACTIVE
WADBOO SWAMP	CHARLESTON	CSTL-113	INTEGRATOR SITE - ACTIVE
WALKER SWAMP	CHARLESTON	ST-007	CATAWBA-SANTEE BASIN - INACTIVE
WAMBAW CK	CHARLESTON	CSTL-112	INTEGRATOR SITE - ACTIVE
WANDO RVR	CHARLESTON	MD-115	INTEGRATOR SITE - ACTIVE
WANDO RVR	CHARLESTON	MD-198	CATAWBA-SANTEE BASIN - INACTIVE
WANDO RVR	CHARLESTON	MD-264	INTEGRATOR SITE - ACTIVE
WAPPOO CK	CHARLESTON	MD-020	CATAWBA-SANTEE BASIN - INACTIVE
WARLEY CK	COLUMBIA	RS-04389	RANDOM STREAM 2004 - ACTIVE
WARRIOR CK	GREENVILLE	B-150	INTEGRATOR SITE - ACTIVE
WASSAMASSAW SWAMP	CHARLESTON	CSTL-063	CATAWBA-SANTEE BASIN - INACTIVE
WATEREE RVR	COLUMBIA	CW-206	SPECIAL PURPOSE SITE - ACTIVE
WATEREE RVR	COLUMBIA	CW-222	INTEGRATOR SITE - ACTIVE
WATEREE RVR	LANCASTER	CW-019	CATAWBA-SANTEE BASIN - INACTIVE
WAXHAW CK	LANCASTER	CW-145	INTEGRATOR SITE - ACTIVE
WESTFIELD CK	LANCASTER	PD-339	INTEGRATOR SITE - ACTIVE
WHALE BRANCH	BEAUFORT	MD-194	SEDIMENT ONLY SITE - ACTIVE
WHIPPY SWAMP	AIKEN	CSTL-076	INTEGRATOR SITE - ACTIVE
WHITE OAK CK	FLORENCE	PD-037	PEE DEE BASIN SITE - INACTIVE
WHITES CK	FLORENCE	MD-149	PEE DEE BASIN SITE - INACTIVE
WHITES CK	LANCASTER	PD-191	INTEGRATOR SITE - ACTIVE
WILDCAT CK	LANCASTER	CW-006	CATAWBA-SANTEE BASIN - INACTIVE
WILDCAT CK	LANCASTER	CW-096	CATAWBA-SANTEE BASIN - INACTIVE
WILLOW CK	FLORENCE	PD-167	PEE DEE BASIN SITE - INACTIVE
WILLOW SWAMP	AIKEN	CSTL-118	INTEGRATOR SITE - ACTIVE
WILSON CK	GREENVILLE	SV-347	INTEGRATOR SITE - ACTIVE
WILSON CK	AIKEN	S-233	SALUDA-EDISTO BASIN - INACTIVE
WILSON CK	AIKEN	S-235	SALUDA-EDISTO BASIN - INACTIVE
WINNSBORO BRANCH	COLUMBIA	B-077	BROAD BASIN SITE - ACTIVE
WINNSBORO BRANCH	COLUMBIA	B-123	BROAD BASIN SITE - ACTIVE
WINYAH BAY	FLORENCE	MD-080	PEE DEE BASIN SITE - INACTIVE
WINYAH BAY	FLORENCE	MD-278	INTEGRATOR SITE - ACTIVE
WINYAH BAY	FLORENCE	RO-046064	RANDOM OPEN WATER 2004 - ACTIVE
WOODSIDE BRANCH	GREENVILLE	SV-241	SAVANNAH-SALKEHATCHIE - INACTIVE

STREAM STATIONS BY WATERBODY

WATERBODY	DISTRICT	STATION	STREAM TYPE
WRIGHT RVR	BEAUFORT	MD-259	INTEGRATOR SITE - ACTIVE
YONGES ISL CK	CHARLESTON	MD-261	INTEGRATOR SITE - ACTIVE

APPENDIX C
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
AMBIENT SURFACE WATER QUALITY MONITORING SITES LISTED BY REGIONS
SHOWING INDIVIDUAL PARAMETER COVERAGE

Key to Abbreviations

Column Headings

STATION NUMBER = Station Identification Number

TEMP = Water & Air Temperature

DO = Dissolved Oxygen

pH = pH

SALT = Salinity

COND = Specific Conductance (Conductivity)

TSS = Total Suspended Solids

TURB = Turbidity

TRANS = Transparency (Secchi Depth)

ALKL = Alkalinity

HARD = Hardness

BOD₅ = Five-Day Biochemical Oxygen Demand

NH₃ NH₄ = Ammonia Nitrogen

NO₂ NO₃ = Nitrite & Nitrate Nitrogen

TKN = Total Kjeldahl Nitrogen

TP = Total Phosphorus as Phosphate

TOC = Total Organic Carbon

METALS = Select Heavy Metals (see Appendix D for list)

FECAL COLI = Fecal Coliform Bacteria

TIDE STAGE = Tide Stage

SED BASIC = Sediment, Routine parameters and Pesticide & PCB scan (see Appendix D for details)

SED ORG = Sediment Base-Neutral/Acid Extractable and Volatile Organics (see Appendix D for details)

CHL-A = Chlorophyll-a

Sampling Frequency (See text, Schedule for the Ambient Surface Water Quality Monitoring Program by Laboratory District, for details)

M = Monthly

M* = Monthly May through October for Chlorophyll-a

B = Bimonthly (every other month)

Q = Quarterly

A = Annually

SAMPLE STATIONS FOR CALENDAR YEAR 2004: APPALACHIA II

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
B-005	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-008	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-012	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-014	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-018A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-019	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-020	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-021	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-026	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-028	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
B-035	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-037	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-038	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-040	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-041	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-097	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-099A	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M			M	
B-099B	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M			M	
B-103	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
B-113	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M			M	
B-126	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-148	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-149	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-150	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-163A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-164	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-186	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-191	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-192	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-219	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-221	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-231	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-235	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-241	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-246	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-259	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-263	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-277	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				

SAMPLE STATIONS FOR CALENDAR YEAR 2004: APPALACHIA II

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
B-278	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-301	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-302	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A		
B-317	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-321	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-331	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-332	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-339	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-340	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-341	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-347	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-348	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-735	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
BE-001	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
BE-007	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-009	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-015	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-017	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-018	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-020	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-035	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-039	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BE-040	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BL-001	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
BL-005	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BP-001	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CL-019	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CL-033	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
CL-035	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CL-100	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
RL-04361	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04363	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04365	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04367	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04371	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04376	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04378	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04380	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: APPALACHIA II

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
RL-04387	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04389	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04461	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RS-04364	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04376	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04380	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04530	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04538	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
S-004	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-013	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
S-021	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
S-024	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
S-072	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-093	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
S-096	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-103	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-119	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-125	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
S-178	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-296	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
S-299	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-300	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-301	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-302	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-303	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
S-304	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-308	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
S-311	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
S-323	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
SV-004	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-015																				A	A	
SV-098	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
SV-107																				A	A	
SV-111	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-137	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
SV-200	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				M
SV-206																				A	A	
SV-227	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		

SAMPLE STATIONS FOR CALENDAR YEAR 2004: APPALACHIA II

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
SV-230	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
SV-233	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-268	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
SV-282																				A	A	
SV-331	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A	A	M
SV-332	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A	A	M
SV-335	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
SV-336	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
SV-338	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
SV-339	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
SV-340	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
SV-341	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-342	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-344	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-346	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A	A	
SV-347	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-361	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
SV-362	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-363	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: LOWER SAVANNAH

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
CL-041	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CSTL-001B	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-028	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
CSTL-048	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-076	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-104	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-115	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-116	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-117	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-118	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-119	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
CSTL-120	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-008A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-011	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-012	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-013A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-030	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-036	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-039	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-042	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-050	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
E-051	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-052	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-059	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A		
E-084	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-099	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-102	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-103	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-104	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-105	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-106	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-107	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-108	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-111	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
E-112	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
E-113	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
RL-04373	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04385	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: LOWER SAVANNAH

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
RS-04537	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04542	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04544	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
S-123	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
S-324	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-175	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-192	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-250	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
SV-318	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
SV-325	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-350	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-352	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-353	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-354	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-365	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-366	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-367	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
SV-368	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				

SAMPLE STATIONS FOR CALENDAR YEAR 2004: TRIDENT

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
CSTL-013	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
CSTL-078	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-085	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
CSTL-102	M	M	M	M	M		M		B	A	M	B	M	B	M	Q	Q	M	M			
CSTL-112	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-113	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-123	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-124	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
E-015	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
E-015A	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
E-032	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-086	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
E-109	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-039	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-043	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-045	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-049	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-052	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-069	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-071	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-115	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-120	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-130	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-165	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-202	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-206	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-209	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-247	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-248	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A	A	
MD-261	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-262	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-264	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-265	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-266	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-267	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-268	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-269	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-270	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			

SAMPLE STATIONS FOR CALENDAR YEAR 2004: TRIDENT

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
MD-271	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-272	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-273	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
MD-274	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
RL-04390	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RO-046066	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046068	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046070	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046072	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042070	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042072	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042075	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042076	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042077	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042078	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
ST-001	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
ST-006	M	M	M	M	M		M		B	A	M	B	M	B	M	Q	Q	M	M	A		
ST-016	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
ST-031	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
ST-032	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: PEE DEE

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
MD-077	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-085	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-107	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-124	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
MD-125	M	M	M	M	M		M		B	A	M	B	M	B	M	Q	Q	M	M			
MD-127	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
MD-138	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-142	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-145	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-263	M	M	M	M	M		M		B	A	M	B	M	B	M	Q	Q	M	M			
MD-275	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-276	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-277	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-278	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
PD-024A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-028	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
PD-038	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
PD-043	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-044	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-052	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-055	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-060	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-076	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-078	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-086A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-087	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-091	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-093	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-097	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-116	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-169	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-170	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-176	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-201	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-203	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-227	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-231	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-281	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		

SAMPLE STATIONS FOR CALENDAR YEAR 2004: PEE DEE

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
PD-314	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-325	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
PD-332	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-337	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-345	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-346	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-348	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-349	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-350	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-352	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-353	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-354	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-355	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-356	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-357	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-358	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-359	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-360	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-361	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-362	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-363	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-364	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-365	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-367	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-368	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-369	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
RO-046062	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046064	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RS-04365	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04367	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04369	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04370	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04371	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04375	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04377	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04532	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04533	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04539	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		

SAMPLE STATIONS FOR CALENDAR YEAR 2004: PEE DEE

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
RS-04541	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04548	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RT-042062	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042064	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042068	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: CENTRAL MIDLANDS

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
B-047	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
B-053	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
B-054	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
B-072	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-077	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-080	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-102	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-110	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				M
B-123	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-145	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-236	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
B-280	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-316	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-320	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-327	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-328	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-337	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-338	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-345	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-346	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-349	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-350	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
C-007	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
C-009	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
C-017	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
C-069																				A	A	
C-070	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
C-072	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A	A	
C-074	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
C-075	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CL-083	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CL-089	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CSB-001L																				A	A	
CSB-001R																				A	A	
CW-021	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-072	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-079	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-080	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				

SAMPLE STATIONS FOR CALENDAR YEAR 2004: CENTRAL MIDLANDS

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
CW-166	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-206	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CW-222	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CW-237	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-238	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-243	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-244	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-250	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
RL-04370	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04372	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04374	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RS-04389	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04521	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04526	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04527	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
S-047	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-099	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-222	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
S-223	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
S-273	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
S-298	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
S-306	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
S-309	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
S-310	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
ST-018	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
ST-035	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				

SAMPLE STATIONS FOR CALENDAR YEAR 2004: CATAWBA

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
B-042	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-044	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-046	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
B-048	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-051	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A		
B-056	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-057	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
B-059	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-062	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-064	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-067A	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-067B	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-074	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-075	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-086	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-088	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-095	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-100	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
B-119	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
B-128	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-133	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-136	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-155	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-159	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-199	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-211	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-243	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-286	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-287	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-323	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-325	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-326	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-330	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A	A	
B-333	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-334	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-335	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-336	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
B-342	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: CATAWBA

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
B-343	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-344	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
B-737	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
BF-007	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
BF-008	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CL-023	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CL-094	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CW-014	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-016	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CW-017	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-023	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CW-027	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A		
CW-036	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-041	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A		
CW-057	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
CW-083	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M				
CW-145	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-152	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A		
CW-197	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
CW-225	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CW-226	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
CW-230	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M				M
CW-231	M	M	M			M	M	M	B	A	M	B	M	B	M	Q	Q	M				M
CW-233	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-234	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-235	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-236	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-247	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CW-249	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-001	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-009	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-012	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-063	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-068	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-113	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-151	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-191	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-215	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				

SAMPLE STATIONS FOR CALENDAR YEAR 2004: CATAWBA

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
PD-251	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-327	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
PD-338	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
PD-339	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-340	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-342	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-343	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-344	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
PD-366	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
RL-04368	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04375	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04379	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RS-04523	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04543	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RS-04549	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		

SAMPLE STATIONS FOR CALENDAR YEAR 2004: LOW COUNTRY

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
CSTL-068	M	M	M	M	M		M		B	A	M	B	M	B	M	Q	Q	M	M			
CSTL-071	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-075	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				M
CSTL-109	M	M	M			M	M		B	A	M	B	M	B	M	Q	Q	M		A	A	
CSTL-121	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
CSTL-122	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-001	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-004	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-116	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
MD-129	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				
MD-173	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-174	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-176	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-194																				A	A	
MD-244	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
MD-252	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-253	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-254	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-255	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-256	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-257	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-258	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-259	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
MD-260	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			
RO-046061	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046063	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046067	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046069	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046071	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046073	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046074	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RO-046075	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RS-04372	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M		A		
RT-042061	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042063	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042067	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042069	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M
RT-042074	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M			M

SAMPLE STATIONS FOR CALENDAR YEAR 2004: LOW COUNTRY

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
SV-191	M	M	M	M	M		M		B		M	B	M	B	M	Q	Q	M	M	A		
SV-369	M	M	M				M		B	A	M	B	M	B	M	Q	Q	M				

SAMPLE STATIONS FOR CALENDAR YEAR 2004: SANTEE COOPER

STATION NUMBER	TEMP	DO	pH	SALT	COND	TSS	TURB	TRANS	ALKL	HARD	BOD5	NH3 NH4	NO2 NO3	TKN	TP	TOC	METALS	FECAL COLI	STAGE	SED BASIC	SED ORG	CHL-A
C-015	M	M	M				M			A	M		M		M	Q	Q	M				
CL-042	M	M	M				M	M		A	M		M		M	Q	Q	M				M
CSTL-062	M	M	M				M			A	M		M		M	Q	Q	M		A		
RL-04362	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04364	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04382	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04384	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04386	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04388	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
RL-04462	M	M	M				M	M	B	A	M	B	M	B	M	Q	Q	M		A		M
ST-034	M	M	M				M	M		A	M		M		M	Q	Q	M				M
ST-036	M	M	M				M	M		A	M		M		M	Q	Q	M				M
ST-037	M	M	M				M	M		A	M		M		M	Q	Q	M				M

APPENDIX D
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
PARAMETERS SAMPLED AT AMBIENT SURFACE WATER
QUALITY MONITORING SITES

PARAMETERS ANALYZED IN WATER

TEST DESCRIPTION	STORET CODE
<u>Field Parameters</u>	
Monthly - all sites	
Dissolved Oxygen mg/L *	00300
pH SU	00400
Water Temperature °C*	00010
Air Temperature °C	00020
Monthly - selected sites	
Specific Conductance umhos/cm*	00402
Salinity ppt*	00480
* Profiled at 1 meter intervals from surface to bottom at selected lake sites and top, bottom, and mid-depth at selected estuarine sites	
<u>Physical Parameters</u>	
Monthly - all sites	
Turbidity NTU	00076
Depth of Sample Collection m	82048
Monthly - selected sites	
Flow or Stage	00067 or 00061
Total Suspended Solids mg/L	00530
Transparency	00078
<u>Biological Parameters</u>	
Monthly - one of the following at all sites	
Fecal Coliform Bacteria MFC /100 mL	31616
Fecal Coliform Bacteria MPN /100 mL	31615
Fecal Coliform Bacteria #/100 mL, A-1 Method	31621
Monthly - selected lake sites	
Chlorophyll-a ug/l (Corrected)	32209

PARAMETERS ANALYZED IN WATER (cont.)

TEST DESCRIPTION	STORET CODE
<u>Chemical Parameters</u>	
Monthly - all sites	
Five-Day Biochemical Oxygen Demand mg/L	00310
Nitrate/Nitrite Nitrogen mg/L	00630
Total Phosphorus mg/L	00665
Bi-Monthly - all sites	
Alkalinity mg/L	00410
Ammonia Nitrogen mg/L	00610
Total Kjeldahl Nitrogen mg/L	00625
Quarterly - all sites	
Total Organic Carbon mg/L	00680
Metals Routine for Stream Waters	
(1) Cadmium in Water ug/L	01027
(2) Chromium in Water ug/L	01034
(3) Copper in Water ug/L	01042
(4) Iron in Water ug/L	01045
(5) Lead in Water ug/L	01051
(6) Manganese in Water ug/L	01055
(7) Mercury in Water ug/L	71900
(8) Nickel in Water ug/L	01067
(9) Zinc in Water ug/L	01092
Annually - all non-marine sites	
Hardness, calculated mg/L	00900

PARAMETERS ANALYZED IN SEDIMENT

TEST DESCRIPTION	STORET CODE
<u>Routine Sediment Analyses</u>	
Annually - selected sites	
Total Phosphorus mg/kg	00668
Total Kjeldahl Nitrogen mg/kg	00627
Percent Moisture %	70320
% Volatile Solids	70322
Annually - selected sites	
Metals Routine for Stream Sediment	
(1) Cadmium in Sediment mg/kg	01028
(2) Chromium in Sediment mg/kg	01029
(3) Copper in Sediment mg/kg	01043
(4) Lead in Sediment mg/kg	01052
(5) Mercury in Sediment mg/kg	71921
(6) Nickel in Sediment mg/kg	01068
(7) Zinc in Sediment mg/kg	01093
Annually - selected sites	
Pesticides and PCB Scan in Sediment (ug/kg)	
(1) a-BHC	39076
(2) b-BHC	34257
(3) Lindane	39783
(4) Heptachlor	39413
(5) Heptachlor epoxide	39423
(6) Aldrin	39333
(7) Dieldrin	39383
(8) Endrin	39393
(9) P,P'-DDE	39321
(10) P,P'-DDD	39311
(11) P,P'-DDT	39301
(12) Chlordane	39351
(13) Toxaphene	39403
(14) Endosulfan I	34364
(15) Endosulfan II	34359
(16) Endosulfan sulfate	34354
(17) Endrin aldehyde	34369
(18) PCB 1016	39514
(19) PCB 1221	39491
(20) PCB 1232	39495
(21) PCB 1242	39499
(22) PCB 1248	39503
(23) PCB 1254	39507
(24) PCB 1260	39511
(25) d-BHC	

PARAMETERS ANALYZED IN SEDIMENT (cont.)

TEST DESCRIPTION

STORET CODE

Sediment Organic Analyses

Annually - selected sites

Base-Neutral/Acid Extractable Organics Scan in Sediment (ug/kg)

(1) Acenaphthene	34208
(2) Acenaphthylene	34203
(3) Anthracene	34223
(4) Benzo(a)anthracene	34529
(5) Benzo(b)fluoranthene	34233
(6) Benzo(k)fluoranthene	34245
(7) Benzo(a)pyrene	34250
(8) Benzo(ghi)perylene	34524
(9) Butylbenzyl phthalate	78800
(10) Bis(2-chloroethyl)ether	34276
(11) Bis(2-chloroethoxy)methane	34281
(12) Bis(2-ethylhexyl)phthalate	39102
(13) Bis(2-chloroisopropyl)ether	34286
(14) 4-bromophenyl phenyl ether	34639
(15) 2-chloronaphthalene	34584
(16) 4-chlorophenyl phenyl ether	34644
(17) Chrysene	34323
(18) Dibenzo(a,h)anthracene	34559
(19) Di-n-butylphthalate	39112
(20) 1,3-dichlorobenzene	34569
(21) 1,2-dichlorobenzene	34539
(22) 1,4-dichlorobenzene	34574
(23) 3,3'-dichlorobenzidine	34634
(24) Diethyl phthalate	34339
(25) Dimethyl phthalate	34344
(26) 2,4-dinitrotoluene	34614
(27) 2,6-dinitrotoluene	34629
(28) Di-n-octylphthalate	34599
(29) Fluoranthene	34379
(30) Fluorene	34384
(31) Hexachlorobenzene	39701
(32) Hexachlorobutadiene	39705
(33) Hexachloroethane	34399
(34) Indeno(1,2,3-cd)pyrene	34406
(35) Isophorone	34411
(36) Naphthalene	34445
(37) Nitrobenzene	34450
(38) N-nitrosodi-n-propylamine	34431
(39) Phenanthrene	34464
(40) Pyrene	34472
(41) 1,2,4-trichlorobenzene	34554
(42) 4-chloro-3-methyl phenol	34455
(43) 2-chlorophenol	34589
(44) 2,4-dichlorophenol	34604
(45) 2,4-dimethyl phenol	34609
(47) 2-methyl-4,6-dinitrophenol	34660

PARAMETERS ANALYZED IN SEDIMENT (cont.)

TEST DESCRIPTION	STORET CODE
Base-Neutral/Acid Extractable Organics Scan in Sediment (ug/kg) (cont.)	
(48) 2-nitrophenol	34594
(49) 4-nitrophenol	34649
(50) Pentachlorophenol	78873
(51) Phenol	34695
(52) 2,4,6-trichlorophenol	34624
(54) Hexachlorocyclopentadiene	34389
(55) N-nitrosodimethylamine	34441
(56) N-nitrosodiphenylamine	34436
Volatile Organics Scan in Sediment (ug/kg)	
(1) Benzene	34237
(2) Bromodichloromethane	34330
(3) Bromoform	34290
(4) Bromomethane	34416
(5) Carbon tetrachloride	34299
(6) Chlorobenzene	34304
(7) Chloroethane	34314
(8) 2-chloroethylvinyl ether	34579
(9) Chloroform	34318
(10) Chloromethane	73304
(11) Dibromochloromethane	78195
(12) 1,2-dichlorobenzene	34539
(13) 1,3-dichlorobenzene	34569
(14) 1,4-dichlorobenzene	34574
(15) 1,1-dichloroethane	34499
(16) 1,2-dichloroethane	34534
(17) 1,1-dichloroethene	34504
(18) Trans-1,2-dichloroethene	34549
(19) 1,2-dichloropropane	34544
(20) Cis-1,3-dichloropropene	34702
(21) Trans-1,3-dichloropropene	34697
(22) Ethylbenzene	34374
(23) Methylene chloride	34426
(24) 1,1,2,2-tetrachloroethane	34519
(25) Tetrachloroethene	34478
(26) Toluene	34483
(27) 1,1,1-trichloroethane	34509
(28) 1,1,2-trichloroethane	34514
(29) Trichloroethene	34487
(30) Trichlorofluoromethane	34491
(31) Vinyl chloride	34495

APPENDIX E
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OCEAN WATER MONITORING SITE DESCRIPTIONS LISTED BY DISTRICT

Ocean Water Monitoring Sites by District

Low Country

<u>Station</u>	<u>Description</u>
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Edisto Island

LC-075	Edingsville (Jeremy Cay)
LC-076	Jeremy Inlet between Edisto and Eddingsville
LC-077	Pavilion Restaurant
LC-077A	Matilda St., beach access between groins
LC-077B	Atlantic St., beach access between groins
LC-078	Beach access at end of Cheehaw Street
LC-079	Beach access at end of Edings Street
LC-080	Beach access at end of Edisto Street
LC-080A	Mikell Street
LC-081	Beach access at end of Ebb Tide Street
LC-082	Bay Point at end of Yacht Club Road

Harbor Island

LC-083	Beach access at end of North Harbor Drive
LC-084	Beach access between lots 118 and 120, North Harbor Drive
LC-085	Beach access between lots 54 and 56, North Harbor Drive

Hunting Island State Park

LC-086	Beach access located between campsites 73 and 75
LC-087	Beach access located between campsites 47 and 49
LC-088	Beach access located at the concession area of South Beach
LC-089	Beach in front of cabin number 9
LC-090	Beach access located at restrooms on North Beach
LC-091	Beach access located at Lighthouse on North Beach

Fripp Island

LC-092	Beach access number 25 off of Tarpon Blvd.
LC-093	Beach access at Captain John Fripp Villas
LC-094	Beach access number 9 off of Seahorse Road
LC-095	Beach access at end of Red Drum N. Road
LC-096	Beach access #2 on Marlin Drive

Hilton Head

LC-098	Port Royal Beach Club, Port Royal Plantation
LC-099	Beach access at end of Starfish Drive off of Folly Field Road
LC-100	Beach access at end of Burkes Beach Road
LC-101	Beach access at the Moorings off of Mooring Buoy Drive
LC-102	The Hilton, off of Mooring Buoy Drive
LC-103	Beach access at Ocean Woods off of North Forest Beach Dr.
LC-104	Avocet St. next to Seacrest Motel
LC-105	Elderberry Lane off of South Forest Beach Drive
LC-106	Alder Lane next to Marriott's Grande Ocean Resort
LC-107	Sea Pines Beach Club, Sea Pines Plantation
LC-108	Beach access at end of Atlantic Pointe off of N. Sea Pines Drive
LC-109	Beach access at Tower Beach off of S. Sea Pines Drive
LC-110	Beach access at Beachside Tennis Villas, Sea Pines Plantation
LC-111	Southern most community access off of Lands End Drive

Ocean Water Monitoring Sites by District

Trident

Station

Description

Isle of Palms

TRI-050	Wild Dunes/ Port O' Call beach access
TRI -051	Wild Dunes/ Dunecrest Lane beach access
TRI -052	53 rd Avenue beach access
TRI -053	34 th Avenue beach access
TRI -054	21 st Avenue beach access
TRI -054B	Isle of Palms County Park
TRI -055	7 th Avenue beach access #13
TRI -056	4 th Avenue beach access

Sullivan's Island

TRI-057	Station 30/ Marshall Blvd. beach access
TRI-058	Station 26/ Bayonne St. beach access
TRI-059	Station 18 ½ / Flag St. Coast Guard station

Folly Beach

TRI-060	1731 E. Ashley St. beach access
TRI-061	1561 E. Ashley St. beach access
TRI-062	11 th Avenue E. beach access
TRI-063	4 th Avenue E. beach access
TRI-064	Center St. Holiday Inn beach access
TRI-065	3 rd Avenue W. beach access
TRI-066	8 th Avenue W. beach access
TRI-067	Folly Beach County Park beach access next to gate entrance

Kiawah Island

TRI-068	Ocean Marsh Rd next to Kiawah Beach Club
TRI-069	Surfsong Rd. beach access btw #55 and #56
TRI-070	Sea Forest Dr. Mariners Watch Villas beach access
TRI-071	Shipwatch Rd. Property Owners Beach & Recreation
TRI-072	Duneside Rd. Duneside Villas/ Unit #1110 & #1118

Seabrook Island

TRI-073	Oyster Catcher Court beach access
TRI-074	St. Christopher Camp beach access on left (beside cabins)

Ocean Water Monitoring Sites by District

Waccamaw

Station

Description

North Myrtle Beach

WAC-001	59 th Ave. North, street end
WAC-002	45 th Ave. North, street end
WAC-003	30 th Ave. North, street end
WAC-004	16 th Ave. North, street end
WAC-005	3 rd Ave. North, street end
WAC-005A	7 th Ave. South, confluence at pipe
WAC-006	9 th Ave. South, street end
WAC-007	17 th Ave. South, street end
WAC-008	33 rd Ave. South, street end
WAC-009	47 th Ave. South, street end

White Point Swash

WAC-009A	White Pt. Swash in front of Ocean Creek Resort
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Town of Briarcliffe Acres

WAC-010	Briarcliffe cabana
WAC-011	2 mi N of Wyndham Motel at orange post

Arcadia Beach

WAC-012	Lands End at 36" pipe
WAC-013	Wyndam Hotel at 36" pipe
WAC-014	Sands Ocean Club, emergency vehicle access ramp

Myrtle Beach

WAC-015	Singleton Swash confluence
WAC-016	77 th Ave. North confluence
WAC-016A	Cane Patch Swash confluence
WAC-017	64 th Ave. North, street end
WAC-017A	Deep Head Swash confluence
WAC-018	50 th Ave. North, street end
WAC-019	34 th Ave. North, street end
WAC-020	24 th Ave. North, street end
WAC-021	8 th Ave. North, street end
WAC-022A	Withers Swash confluence
WAC-024	23 rd Ave. South, street end
WAC-025A	Midway Swash confluence

Springmaid Beach

WAC-026	Nash Drive emergency vehicle access
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South Carolina State Park and Campgrounds

WAC-027	Myrtle Beach State Park, 0.4 miles south of pier
WAC-028	Pirateland-Lakewood campground swash confluence
WAC-029	Pipe at northern Ocean Lakes campground
WAC-029A	Discharge at southern end Ocean Lakes campground

Ocean Water Monitoring Sites by District

Waccamaw (Cont.)

<u>Station</u>	<u>Description</u>
<u>Surfside Beach</u>	
WAC-030	16 th Ave. North, Holiday Inn
WAC-031	11 th Ave North, Dogwood Swash in confluence
WAC-031A	Swash at 5 th Ave. North
WAC-032	3 rd Ave. North, street end
WAC-033	3 rd Ave. South, confluence
WAC-034	8 th Ave. South, street end
WAC-035	13 th Ave. South, street end
<u>Garden City Beach</u>	
WAC-036	Hawes Ave., street end
WAC-037	Azalea Ave., street end
WAC-038	Inlet Point Drive
<u>Huntington Beach</u>	
WAC-039	North access HB State Park
WAC-040	Visitors center HB State Park
<u>Litchfield Beach</u>	
WAC-041	Songbird Lane
WAC-042	behind Litchfield Inn hotel
WAC-043A	first walkover past guard shack at Inlet Point South
<u>Pawleys Island</u>	
WAC-044A	access at 2 nd and Atlantic Ave.
WAC-045A	public access at Springs Ave. and Hazard Ave.
WAC-046	south parking area
<u>Debordieu Colony</u>	
WAC-047	Luvan Way
WAC-048	Lafayette Blvd. and Ocean Green Blvd.

APPENDIX F
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
MACROINVERTEBRATE MONITORING SITE DESCRIPTIONS

SAVANNAH-SALKEHATCHIE BASIN

CSTL-097	03050207010	Salkehatchie R. @ SR 166	Barnwell	89
CSTL-578	03050207010	Buck Creek @ S.R.-167	Barnwell	89,92
CSTL-056	03050207020	Turkey Creek @ S.R.-169	Barnwell	92,93,97
CSTL-577	03050207030	Toby Creek @ S.R.-29	Barnwell	97
CSTL-579	03050207030	Birds Branch @ S.R. 567	Bamberg	97
CSTL-053	03050207040	Savannah Creek @ S.R.-87	Bamberg	97
CSTL-051	03050207050	Jackson Crk. @ S-18	Allendale	97
CSTL-550	03050207050	Log Branch @ SR 53	Allendale	97
CSTL-566	03050207060	Little Salkehatchie River @ S.C.- 70	Bamberg	97
CSTL-576	03050207070	Lemon Creek @ S-74	Bamberg	97
CSTL-552	03050207110	Little Salkehatchie R. @ SC 63	Colleton	97
CSTL-585	03050207110	Sandy Run Creek @ US 21	Colleton	97
CSTL-583	03050208010	Black creek @ US 21	Colleton	97
CSTL-584	03050208010	Remick Swamp Crk. @ SR 41	Colleton	97
CSTL-044	03050208020	Ireland Creek @ S.R. 116	Colleton	97
CSTL-551	03050208020	Ashepoo R. @ SR 41	Colleton	97
CSTL-580	03050208030	Chessey Creek @ S.R. 45	Colleton	97
CSTL-581	03050208030	Fuller Swamp Crk. @ US 17A	Colleton	97
CSTL-540	03050208050	Coosawatchie River @ S-350	Allendale	97
CSTL-009	03050208070	Coosawatchie R. @ US 601	Hampton	97
CSTL-011	03050208070	Sanders Branch @ S-50	Hampton	97
CSTL-582	03050208080	Cypress Creek @ SC 3	Jasper	92,93,94,95
SV-230	03060101030	Eastatoe Cr. @ SR 143	Pickens	96
SV-341	03060101030	Little Eastatoe Creek @ SR 49	Pickens	87,90,96
SV-676	03060101030	Rocky Bottom Cr. @ US 178	Pickens	87
SV-741	03060101030	Eastatoe Creek @ SR 237	Pickens	87,90
SV-180	03060101040	Six & Twenty Cr @ S.R. 174	Anderson	87,90,96
SV-205	03060101040	Six Mile Creek @ SR 160	Pickens	96
SV-683	03060101040	Wildcat Crk. @ Clemson U Rec. Area off SC 133	Pickens	87,90,96
SV-342	03060101050	Cane Crk. @ SR 133	Oconee	96
SV-343	03060101050	Little Cane Creek @ SR 133	Oconee	96
SV-742	03060101050	Oconee Creek @ SR 129	Oconee	96
SV-743	03060101050	Flat Shoals River @ SR 129	Oconee	96
SV-206	03060101060	North Fork of Twelve Mile Creek @ US 178	Pickens	96
SV-739	03060101060	Twelve Mile Creek @ SR 137	Pickens	96
SV-740	03060101060	Rices Creek @ SR 158	Pickens	87,90,93,94,95,96
SV-738	03060101070	Golden Creek @ Golden Crk. Rd.	Pickens	87,90
SV-135	03060101090	Eighteen Mile Creek @ SR 140	Anderson	92,93,94,95
SV-735	03060101100	Three and Twenty Creek @ SR 29	Anderson	96
SV-227	03060102010	Chattooga R. @ SC 28	Oconee	87,90
SV-308	03060102010	East Fork of the Chattooga River @ SC 107	Oconee	87,90,92
SV-199	03060102060	Chattooga R. @ US 76	Oconee	96
SV-673	03060102060	Brasstown Cr. @ SR 48	Oconee	96
SV-674	03060102060	Brasstown Cr dirt rd 300 m fr Tugaloo R	Oconee	87,90,96
SV-684	03060102080	Crane Creek @ Winding Stairs Rd. 3.7 m east of SC 107	Oconee	87,90,96
SV-201	03060102120	Chauga R. @ US 76	Oconee	87,90,92,93,94,95
SV-225	03060102120	Toxaway Cr. @ SR 34	Oconee	87,90
SV-675	03060102120	Chauga R. @ SR 193	Oconee	87
SV-108	03060102130	Choestoea Creek @ SR 49	Oconee	96
SV-345	03060102150	Beaver Dam Creek @ SR 66	Oconee	87,90,96
SV-101	03060103030	Big Generostee Cr. @ SC 187	Anderson	96
SV-109	03060103030	Little Generositee Creek @ SC 184	Anderson	96
SV-044	03060103070	Hen Coop Creek @ SR 244	Anderson	96
SV-141	03060103070	Broadway Crk. @ U.S. 76	Anderson	96
SV-650	03060103070	Rocky R. @ SC 413	Anderson	87,90,96
SV-185	03060103080	Wilson Creek @ SC 413	Anderson	96

SAVANNAH-SALKEHATCHIE BASIN (CONT.)

SV-164	03060103140	Little River @ SR 24	Abbeville	96
SV-171	03060103140	Calhoun Cr. @ SR 40	Abbeville	96
SV-348	03060103140	Little R. @ SR 32	Abbeville	96
SV-644	03060103140	Gill Cr. @ SR 32	Abbeville	87,90,96
SV-678	03060103140	Little R. @ SC 72	Abbeville	87,90,96
SV-733	03060103140	Hogskin Creek @ SC 184	Abbeville	87,90,96
SV-054	03060103150	Double Br. @ SR 33	Abbeville	87
SV-056	03060103150	Long Cane Cr. @ SR 33	Abbeville	87,90,96
SV-318	03060103150	Long Cane Cr. @ SR 117	McCormick	87,90,96
SV-349	03060103150	Long Cane Creek @ SR 159	Abbeville	87,90
SV-732	03060103150	Big Curly Tail Creek @ US Forest Rd 509	Abbeville	87,90
SV-734	03060103150	Johns Creek @ SR 159	Abbeville	87,90,92,93,94,95,96
SV-069	03060106050	Sand Creek @ SC 421	Aiken	87,90
SV-250	03060106050	Horse Cr. @ SC 125	Aiken	93,94,95
SV-679	03060106050	Little Horse Cr. @ SR 33	Aiken	93,94,95
SV-724	03060106050	Little Horse Crk. @ SR 104	Aiken	96
SV-350	03060106060	Hollow Creek @ SR 5	Aiken	96
SV-286	03060106100	Upper Three Runs Cr. @ US 278	Aiken	96
SV-680	03060106100	Upper Three Runs Cr. @ SR 113	Aiken	96
SV-681	03060106100	Upper Three Runs Cr. @ SR 114	Aiken	96
SV-723	03060106100	Cedar Crk. @ SR 79	Aiken	96
SV-175	03060106130	Lower Three Runs Cr. @ SR 125	Allendale	96
SV-745	03060106140	Briar Crk. @ S-102	Allendale	96
SV-062	03060107010	Stevens Cr. @ SR 22	McCormick	96
SV-151	03060107010	Hard Labor Creek @ SR 164	Greenwood	96
SV-351	03060107010	Cuffytown Creek @ SR 138	McCormick	96
SV-730	03060107010	Rocky Crk. @ SR 87	McCormick	96
SV-731	03060107010	Hard Labor Creek @ SR 23	McCormick	96
SV-727	03060107020	Rocky Crk. @ SR 61	Edgefield	96
SV-728	03060107020	Log Creek @ SR 315	Edgefield	96
SV-729	03060107020	Turkey Creek @ SR 100	Edgefield	96
SV-353	03060107030	Beaverdam Crk. @ SR 621	Edgefield	96
SV-063	03060107040	Stevens Cr. @ SC 23	McCormick	96
SV-725	03060107040	Cheves Creek @ SR 34	Edgefield	96
SV-726	03060107040	Horn Creek @ SR 143	Edgefield	96
SV-744	03060109050	Cypress Branch @ US 321	Jasper	96

SALUDA-EDISTO BASIN

S-002	03050109010	North Saluda R. @ SR 89	Greenville	01
S-773	03050109010	North Saluda R. @ US Hwy 25	Greenville	93,01
S-076	03050109020	Middle Saluda R. @ Jones Gap St. PK	Greenville	93,01
S-086	03050109020	Matthews Creek @ SR 90	Greenville	93,01
S-317	03050109020	Oil Camp Creek @ SR 97	Greenville	93,01
S-771	03050109020	South Saluda R. @ SC Hwy. 11	Greenville	93,01
S-103	03050109030	Oolenoy River @ SR 47	Pickens	93,01
S-774	03050109040	Grove Cr. @ Sec. Rd. 541	Greenville	93,01
S-866	03050109040	Shoals Creek @ SR 140	Pickens	92,01
S-865	03050109050	Georges Creek @ road above SR 36	Pickens	93,01
S-301	03050109060	Brushy Creek @ SR 143	Anderson	88,97,01
S-302	03050109070	Big Creek @ SR 116	Anderson	88,97,01
S-804	03050109080	Cane Cr. @ Sec.Rd. 19	Laurens	97,01
S-858	03050109080	Turkey Creek @ SR 96	Greenwood	97,01
S-864	03050109080	Mountain Creek @ SR 51	Greenville	88,92,93,94,95,97,01
S-775	03050109090	Broad Mouth Cr. @ Sec. Rd. 81	Anderson	97,01
S-776	03050109090	Trib.Broad Mouth Cr. @ Sec. Rd.205	Anderson	88,92,97,01
S-091	03050109100	Rocky Creek @ SR 453	Greenville	88,01

SALUDA-EDISTO BASIN (CONT.)

S-867	03050109100	Brushy Creek @ SR 30	Greenville	97,01
S-868	03050109100	Reedy River @ SR 133	Greenville	88
S-928	03050109100	Reedy River @ SR 88	Greenville	01
S-863	03050109110	Huff Creek @ SR 459	Greenville	88,01
S-778	03050109120	Reedy R. @ Sec. Rd. 68	Greenville	88,92,97,01
S-861	03050109120	Walnut Creek @ SR 64	Laurens	88,92,97,01
S-862	03050109120	Horse Creek @ SR 69	Greenville	97,01
S-096	03050109130	Rabon Cr. @ Sec. Rd. 54	Laurens	97,01
S-859	03050109130	Mountain Creek @ SR 32	Laurens	97,01
S-860	03050109130	South Rabon Creek @ SR 77	Laurens	97,01
S-184	03050109140	Coronaca Creek @ SC Hwy 221	Greenwood	97,01
S-235	03050109140	Wilson Creek @ SR 124	Greenwood	97,01
S-856	03050109140	Ninety Six Creek @ SR 42	Greenwood	97,01
S-851	03050109150	Bush River @ SR 244	Newberry	97
S-852	03050109150	Beaverdam Creek @ SR 83	Newberry	97,01
S-100	03050109160	Little River @ SR 48	Newberry	97,01
S-777	03050109170	Big Cr. @ SC Hwy 121	Saluda	97
S-855	03050109170	Big Creek @ SR 122	Saluda	97
S-111	03050109180	Cloud Creek @ US 178	Saluda	94,95
S-112	03050109180	Moore's Cr. @ Hwy. 178	Saluda	88,01
S-808	03050109190	Trib. to Timothy Crk. @ SR 244	Newberry	88
S-850	03050109190	Camping Creek @ Sr 72	Newberry	88
S-052	03050109210	Twelve Mile Creek @ SR 106	Lexington	88
S-260	03050109210	Kinley Creek @ St. Andrews Road	Lexington	88,01
S-287	03050109210	Rawls Creek @ SR 107	Lexington	88
S-848	03050109210	Fourteen Mile Creek @ SR 28	Lexington	88,01
C-010	03050110010	Big Beaver Crk. @ US Hwy 176	Calhoun	94,01
C-577	03050110010	Bates Mill Crk. @ SR 24	Calhoun	88
C-005	03050110020	Six Mile Creek @ US 21	Lexington	88
C-061	03050110020	Savana Branch @ SR 72	Lexington	88,01
C-565	03050110020	Congaree Cr. @ SR 34	Lexington	88,92,93,01
C-580	03050110020	Red Bank Creek @ unnumbered Rd. connecting SR 1260 and SR 243	Lexington	88,92,93,94,95,01
C-583	03050110020	Second Creek @ SR 647	Lexington	94,01
C-566	03050110030	Gills Crks. @ Alpine Rd. on Fort Jackson	Richland	94
C-009	03050110040	Sandy Run Crk. @ US Hwy 176	Calhoun	94,01
C-069	03050110050	Cedar Creek @ SR 66	Richland	94,01
C-071	03050110050	Cedar Creek @ SR 734	Richland	94,01
C-578	03050110050	Myers Creek @ SR 734	Richland	94,01
C-579	03050110060	Toms Creek @ Power Line and RR Track	Richland	94,01
E-600	03050203010	Lightwood Knot Crk. @ unnamed rd. west of sr 60	Lexington	94,01
E-601	03050203010	Chinguapin Crk. @ SR 210	Aiken	94
E-576	03050203020	North Fork Edisto R. @ SR 75	Lexington	94
E-577	03050203030	Black Cr. @ SR 245	Lexington	91
E-599	03050203030	Black Creek @ SR 278	Lexington	97,01
E-042	03050203050	Bull Swamp Cr. @ SR 189	Orangeburg	89,92,97
E-591	03050203050	Bull Swamp @ SC 6	Lexington	97,01
E-593	03050203060	Great Branch @ SC 4	Orangeburg	97
E-008	03050203080	North Fork Edisto R. @ SR 39	Orangeburg	89,92,97,01
E-090	03050204010	South Fork Edisto R. @ US 1	Aiken	97,01
E-578	03050204010	McTier Cr. @ SR 209	Aiken	97,01
E-579	03050204020	Shaws Cr. @ SR 153	Aiken	97,01
E-595	03050204030	Yarrow Branch @ SR 161	Barnwell	92,97,01
E-012	03050204050	South Fork Edisto R. @ SR 39	Orangeburg	97,01
E-029	03050204050	Windy Hill Crk. @ SR 38	Barnwell	97,01
E-598	03050204060	Goodland Creek @ SC 4	Orangeburg	97,01

SALUDA-EDISTO BASIN (CONT.)

E-039	03050204070	Roberts Swamp @ SC 332	Orangeburg	01
E-592	03050204070	Roberts Swamp @ SR 690	Orangeburg	97
E-108	03050205020	Cattle Creek @ SR 19	Dorchester	97,01
E-016	03050205040	Polk Swamp @ Sec 19	Dorchester	97,01
E-597	03050205040	Indian Fields Crk. @ US 78	Dorchester	97,01
E-076	03050206010	Little Bull Crk. @ SC 33	Orangeburg	89,92,94,95,97
E-589	03050206010	Grambling Crk. @ SR 154	Orangeburg	89,92,97,01
E-590	03050206010	Bull Swamp @ SR 65	Orangeburg	89,92,97
E-596	03050206060	Cedar Swamp @ Cement Bridge Rd. off SR 640	Orangeburg	89,92,93,94,95,97,01
E-100	03050206070	Four Hole Swamp @ US 78	Dorchester	89,92,97,

CATAWBA-SANTEE BASIN

CW-064	03050103020	McAlpine Cr. @ SR 64	Lancaster	95,98, 02
CW-246	03050103020	Sugar Cr. @ gravel road off SR 64	Lancaster	95,98, 02
CW-681	03050103020	Steel Cr. @ US By-pass 21	York	89,98, 02
CW-210	03050103040	Cane Cr. @ SC 9	Lancaster	89,95,98, 02
CW-005	03050103050	Fishing Cr. @ SR 347	York	89,92,93,94,95,98,02
CW-031	03050103050	Fishing Cr. @ SC 161	York	89,92, 02
CW-225	03050103050	Fishing Cr. @ SR 503	York	89
CW-642	03050103050	Fishing Crk. 20 meters above York POTW off SR 1172	York	89
CW-096	03050103060	Wildcat Cr. @ SR 998	York	89
CW-224	03050103060	Fishing Cr. @ SR 163	York	92,93,94,95
CW-650	03050103060	Wildcat Cr. 20 m above Fishing Cr.	York	95
CW-654	03050103060	Fishing Cr. @ SR 655	York	95,98, 02
CW-655	03050103060	Stoney Fork Cr. @ SR 739	York	95
CW-002	03050103090	Rocky Cr. @ SR 335	Chester	95,98, 02
CW-067	03050103090	Little Rocky Cr. @ SR 144	Chester	95,98, 02
CW-078	03050104040	Grannies Quarter Cr. @ SR 58	Kershaw	95,98, 02
CW-228	03050104050	Sawneys Cr. @ SR 151	Fairfield	95,98, 02
CW-080	03050104060	Twenty-Five Mile Cr. @ SR 5	Kershaw	95,98, 02
CW-223	03050104070	Little Pine Cr. @ SR 132	Kershaw	95,98, 02
CW-154	03050104090	Kelly Cr. @ SR 367	Kershaw	89,95,98, 02
CW-155	03050104090	Spears Cr. @ SC 12	Kershaw	97,98, 02
CW-007	03050103060	South Fork of Fishing Crk. @ SR 50	Chester	98, 02
CW-024	03050101180	Crowsers Crk. @ SR 1104	York	98, 02
CW-075	03050104050	Throntree Crk. @ SR 258	Fairfield	98, 02
CW-076	03050104010	Beaver Crk. @ SR 13	Kershaw	98, 02
CW-077	03050104040	Flat Rock Crk. @ SR 40	Kershaw	98, 02
CW-084	03050103080	Camp Crk. @ SR 20	Lancaster	98, 02
CW-234	03050103070	Tinkers Crk. @ SR 599	Chester	98, 02
CW-691	03050103090	Beaver Dam Crk. @ SR 555	Chester	98, 02
CW-692	03050104010	Dutchman Crk. @ SR 21	Fairfield	98, 02
CW-693	03050104010	White Oak Crk. @ SR 696	Kershaw	98, 02
CW-694	03050101190	Big Allison Crk. @ SR 114	York	98, 02
CW-695	03050103060	Taylors Crk. @ SR 735	York	98, 02
CW-696	03050101180	Beaver Dam Crk. @ SR 114	York	98, 02
CW-697	03050103060	Stoney Fork Crk. @ SC 121 & 72	York	98, 02
CW-233	03050103060	Fishing Creek @ SR 77	Chester	02
C-014	03050111010	Warley Creek @ SC 267	Calhoun	02
ST-536	03050112010	Bennetts Branch @ SR 351	Claredon	02
ST-537	03050112010	Doctor Branch @ SR 48	Claredon	02
ST-533	03050111020	Lyons Creek @ SC 6	Calhoun	02
ST-534	03050111020	Halfway Swamp Creek @ SR 157	Calhoun	02
ST-535	03050111010	Spring Grove Creek @ SR 26	Calhoun	02
ST-527	03050111010	Tavern Cr. @ SR 808	Sumter	94, 02

PEE DEE BASIN

PD-339	03040201030	Westfield Cr. @ US 52	Chesterfield	89,95,03
PD-641	03040201033	Westfield Cr. @ SR 62	Chesterfield	95,98
PD-637	03040201050	Buckholtz Cr. @ dirt Rd. off SR 656	Darlington	95
PD-612	03040201070	Crooked Cr. @ 609	Marlboro	95
PD-613	03040201100	Skipper Cr @ SC 145	Chesterfield	89,98,03
PD-630	03040201130	Willow Cr. @ SC 327	Florence	89
PD-639	03040201130	Jefferies Cr. @ SR 13	Darlington	95
PD-182	03040202040	Flat Cr. @ US 601	Lancaster	95,98,03
PD-001	03040202050	Lynches R. @ SC 265	Lancaster	95,98,03
PD-608	03040202050	Big Sandy Cr. @ SR 11	Chesterfield	95
PD-632	03040202070	Little Lynches R. @ SC 157	Lancaster	95,98,03
PD-640	03040202070	Lynches Cr. @ SR 88	Lancaster	95,98,03
PD-008	03040202080	Little Lynches R. @ US 1	Kershaw	89,95
PD-611	03040202110	Lake Swamp @ US 401	Darlington	95
PD-631	03040202130	Trib to Big Swp. @ SR 164	Florence	95,03
PD-270	03040204030	Little Pee Dee R. @ SR 22	Dillon	95
PD-163	03040204050	Reedy Cr. @ SR 48	Dillon	95
PD-351	03040204080	Cedar Cr. @ SR 23	Horry	95
PD-183	03040205030	Scape Ore Swamp @ SC 34	Lee	95
PD-636	03040205030	Beaver Dam Cr. @ SR 313	Lee	95
PD-198	03040205080	Cane Savannah Cr. @ SC 120	Sumter	89
PD-617	03040205090	Briar Branch @ SR 459	Sumter	95
PD-627	03040205090	Big Br. @ SC 261	Clarendon	95
PD-629	03040205140	Ox Swamp @ US 521	Williamsburg	89,92,03
PD-610	03040205170	Black Mingo Cr. @ SR 121	Williamsburg	89,92,95
PD-638	03040206140	Bear Swp. @ SR 110	Horry	95
PD-078	03040201110	Black Crk. @ SC 265	Florence	98
PD-180	03040202030	South Branch of Wildcat Crk. @ SR 39	Lancaster	98,03
PD-364	03040202090	Lynches River @ US 401	Lee	98
PD-647	03040202060	Little fork Crk. @ SR 39	Chesterfield	98,03
PD-669	03040202070	Hanging Rock Crk. @ SR 770	Lancaster	98,03
PD-670	03040201100	Black crk. @ SR 33	Chesterfield	98
PD-671	03040201060	Deep Crk. @ SR 47	Chesterfield	98,03
PD-333	03040202020	Hills crk. @ SR 105	Chesterfield	98,03
PD-673	03040201060	Thompson Crk. @ SC 109	Chesterfield	98,03
PD-674	03040201100	Big Black Crk. @ SR 683	Chesterfield	98,03
PD-675	03040201080	Cedar Crk. @ SR 171	Chesterfield	98
PD-676	03040201100	Little Black Crk. @ Zillysteen Rd. (dirt rd.)	Chesterfield	98,03
PD-677	03040201060	North Prong Crk. SC 102	Chesterfield	98,03
PD-678	03040202080	Beaver Dam Crk. @ SR 59	Kershaw	98,03
PD-679	03040202030	North Branch of Wildcat Crk. @ SR 178	Lancaster	98,03
PD-694	03040205150	Johnson Swamp @ SR 16	Williamsburg	03
PD-206	03040205140	Dickie Swamp @ SR 220	Williamsburg	03
PD-695	03040205110	Douglass Swamp @ US 378	Clarendon	03
PD-157	03040205110	Pudding Swamp @ US 301	Clarendon	03
PD-696	03040205120	Clapps Creek @ SR 47	Williamsburg	03
PD-697	03040205140	Boggy Swamp @ SC 527	Williamsburg	03
PD-698	03040205150	Burch Creek @ Hell Hole Swamp @ SR 383	Williamsburg	03
PD-699	03040206130	Kingston Lake Swamp @ SR 139	Horry	03
PD-700	03040206130	Whiteoak Swamp @ SR 97	Horry	03
PD-701	03040204070	Dawsey Swamp @ SR 99	Horry	03
PD-702	03040204090	Palmetto Swamp @ SR 99	Horry	03
PD-703	03040205160	Paisley Swamp @ SC 261	Williamsburg	03
PD-267	03040205090	Big Branch @ SC 261	Clarendon	03
PD-704	03040202070	Cow Branch @ Spears Road	Kershaw	03

BROAD BASIN

B-740	03050105100	Buffalo Crk. @ SC Hwy 198	Cherokee	97
B-333	03050105120	Kings Creek @ S-11-209, 3 mi W of Smyrna	Cherokee	97
B-062	03050105130	Thicketty Cr. @ SC 211	Cherokee	97
B-133	03050105130	Thicketty Cr. @ SC 18	Cherokee	97
B-334	03050105130	Gilkey Ck @ S-11-231, 9 mi SE of Gaffney	Cherokee	97
B-157	03050105140	Clark Crk. @ SR 63	York	93,94,95,97
B-739	03050105140	Bullocks Crk. @ SR 40	York	93
B-099-7	03050105150	Vaughn Creek, upstream of B-099A @ Br.	Greenville	97
B-719	03050105150	North Pacolet R. @ SR 128	Spartanburg	97
B-720	03050105160	South Pacolet R. @ SR 183	Spartanburg	97
B-221	03050105180	Lawsons Fork Creek @ S-42-40 bl Inman Mill	Spartanburg	97
BL-001	03050105180	Lawson's Fork Cr. @ SR 108	Spartanburg	97
B-136	03050106020	Turkey Ck @ SC 9, 14 mi NW of Chester	Chester	88
B-155	03050106030	Browns Ck @ S-44-86, 8 mi E of Union	Union	96
B-075	03050106040	Sandy Rvr @ SC 215, 2.5 mi ab jct with Broad Rvr	Chester	96
B-721	03050106040	Sandy R. @ SC 121	Chester	96
B-722	03050106040	Brushy Fork Cr. @ SR 25	Chester	96
B-723	03050106040	Johns Crk. @ SC 215	Chester	96
B-143	03050106050	Beaver Crk. @ SR 95	Fairfield	88,92,93,94
B-751	03050106050	Cannons Crk. @ US 176	Newberry	96
B-081	03050106060	Crane Creek @ US 321	Richland	88
B-280	03050106060	Smith Creek @ North Main Street In Columbia	Richland	88
B-145	03050106070	Little Rvr @ S-20-60 3.1 mi SW of Jenkinsville	Fairfield	88
B-102	03050106080	Jackson Ck @ s-20-54, 5 mi W of Winnsboro	Fairfield	96
B-320	03050106090	Big Cedar Cr. @ SC 215	Richland	96
B-005A	03050107010	South Tyger R. @ SR 242	Spartanburg	96
B-741	03050107010	South Tyger River @ unnamed Rd. south of sr 569	Greenville	96
B-726	03050107020	North Tyger River @ SR 101	Spartanburg	96
B-017	03050107030	North Tyger River @ SC 296	Spartanburg	96
B-014	03050107040	Middle Tyger Rvr @ S-42-64	Spartanburg	96
B-148	03050107040	Middle Tyger Rvr @ SC 14 2 mi SSW Gowansville	Greenville	96
B-725	03050107040	Middle Tyger R. @ SR 789	Spartanburg	96
B-318	03050107050	Tyger R. @ SC Hwy 56	Spartanburg	96
B-733	03050107050	Dutchman Cr. @ SR 511	Spartanburg	96
B-021	03050107060	Fairforest Ck @ SC 56	Spartanburg	93
B-336	03050107060	Tinker Ck @ S-44-278, 9 mi SSE of Union	Union	93
BF-008	03050107060	Fairforest Ck @ S-44-16 SW of Union	Union	93
BE-018	03050108010	Enoree Rvr @ S-30-75	Laurens	93
BE-019	03050108010	Enoree River @ sc Hwy 418	Laurens	89,92,93,94,95
BE-022	03050108010	Durbin Crk. @ SC Hwy 101	Laurens	92,93,94,95
B-246	03050108030	Beaverdam Ck @ S-30-97, 7 mi NE of Gray Court	Laurens	93
B-718	03050108030	Warrior Cr @ SR 40	Laurens	93
B-742	03050108030	Warrior Creek @ SC 49	Laurens	93
B-072	03050108043	Duncan Ck @ US 176, 1.5 mi SE of Whitmire	Newberry	93
B-054	03050108050	Enoree R. @ SR 45	Newberry	93,94
B-071	03050108050	Indian Crk. @ US 176	Newberry	93

RANDOM SITES

RS-01036	Goodbys Swamp @ US 176	Orangeburg	01
RS-01013	Deep Creek @ SC 9	Chesterfield	01
RS-01058	South Fork of Wildcat Creek	Lancaster	01
RS-01028	Thicketty Creek @ SR 104	Cherokee	01
RS-01057	Duncan Creek @ SR 26	Laurens	01
RS-01034	Rocky Springs Creek @ SR 264	Aiken	01
RS-01012	Rawls Creek @ SR 175	Lexington	01

RANDOM SITES (CONT.)

RS-01044	Bush River @ SC 395	Newberry	01
RS-01049	Calhoun Creek @ SC 28	Abbeville	01
RS-02488	Sanders Branch @ Paved Road off SC 363N	Hampton	02
RS-02472	Wells Branch @ SC 300	Allendale	02
RS-02480	Shaw Creek @ SC 191	Aiken	02
RS-02478	Little River @ SR 308	Abbeville	02
RS-02462	Grove Creek @ SR 52	Greenville	02
RS-02311	Boggy Swamp @ SR 50	Darlington	02
RS-03347	Deep Creek @ SR 25	Clarendon	03
RS-03356	Wolf Creek @ SR 24	Colleton	03
RS-03520	Ashepoo River @ SR 88	Colleton	03
RS-03518	Trib. To McTier Creek @ Alberta Reach Road	Aiken	03
RS-03344	Hillyer Branch @ Hillyer Branch Road off SR 75	Edgefield	03
RS-03342	Doctor's Branch @ SR 21	McCormick	03
RS-03510	Unnamed Trib. To Baker Creek @ SR-329	McCormick	03
RS-03346	Rocky Creek @ SC 254	Greenwood	03
RS-03506	Charles Creek @ Ridge Road	Anderson	03
RS-03514	Obed Creek @ Christopher Road off SC 11	Spartanburg	03
RS-03352	Ross Creek @ SR 63	Cherokee	03
RS-03349	Susybole Creek @ SR 59	York	03
RS-03511	Greene Creek @ SR 465	Chester	03
RS-03517	unnamed Trib. To Crims Creek @ SR 25	Newberry	03
RS-03345	Brunson Swamp Creek @ SR 251	Sumter	03
RS-03507	Boggy Swamp @ SR 50	Darlington	03

APPENDIX G
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
FISH TISSUE MONITORING SITE DESCRIPTIONS

STATION	DESCRIPTION	COUNTY
BROAD RIVER BASIN		
CL-100	LAKE ROBINSON	GREENVILLE
B-341	LAKE CUNNINGHAM	GREENVILLE
B-114	LAKE BOWEN NEAR SC 9	SPARTANBURG
B-772	LAKE BLALOCK	SPARTANBURG
B-348	LAKE COOLEY	SPARTANBURG
B-050	TYGER RIVER @ BEATY'S BRIDGE	UNION
B-653	PACOLET RIVER @ SC 18	CHEROKEE
B-222	BROAD RIVER @ SEC RD 43 PICK HILL ACCESS	CHEROKEE
B-811	BROAD RIVER @ 99 ISLAND	CHEROKEE
B-734	BROAD RIVER @ NEIL SHOALS	CHESTER
B-812	SANDY AND BROAD RIVER	CHESTER
B-738	CHESTER CITY POND	CHESTER
B-345	PARR RESERVOIR	NEWBERRY
B-328	LAKE MONTICELLO SUBIMPOUNDMENT	FAIRFIELD
B-327	LAKE MONTICELLO	FAIRFIELD
B-311	BROAD RIVER @ I-20	RICHLAND
CATAWBA-WATEREE BASIN		
CW-197	LAKE WYLIE ABOVE MILL CREEK	YORK
CW-201	LAKE WYLIE @ EBENEZER LANDING	YORK
CW-016	CATAWBA RIVER @ SC 9	LANCASTER
CW-133	FISHING CREEK RES. NEAR CANE CR. LANDING	LANCASTER
CW-057	FISHING CREEK RESERVOIR NEAR DAM	CHESTER
CW-033	CEDAR CREEK RESERVOIR	FAIRFIELD
CW-034	CEDAR CREEK RESERVOIR TAILRACE	LANCASTER
CW-207	LAKE WATEREE NEAR SEC RD 291	FAIRFIELD
CW-209	LAKE WATEREE NEAR DAM	KERSHAW
CW-039	WATEREE RIVER BELOW LAKE WATEREE DAM	KERSHAW
CW-214	WATEREE RIVER @ I-20	KERSHAW
CW-206	WATEREE RIVER @ US 378/76	SUMTER
	BIG LAKE @ SUMTER WATEREE HUNT CLUB	SUMTER
CONGAREE RIVER BASIN		
C-007A	CONGAREE RIVER NEAR BARNEY JORDAN RAMP	RICHLAND
C-007F	CONGAREE RIVER BETWEEN ST HWY 378 & US 60	RICHLAND
C-007	CONGAREE RIVER @ US 601	CALHOUN
C-017	GILLS CREEK @ SC 48 BLUFF RD	RICHLAND
C-046	SESQUICENTENNIAL STATE PARK	RICHLAND
EDISTO RIVER BASIN		
E-599	SOUTH EDISTO RIVER @ HWY 21	AIKEN
E-585	SOUTH EDISTO RIVER @ AIKEN STATE PARK	AIKEN
E-600	SOUTH EDISTO RIVER @ KEADLE'S BRIDGE	AIKEN
E-011	SOUTH EDISTO RIVER @ HWY 39 LANDING	BARNWELL
E-501	SOUTH EDISTO RIVER @ SC 365	BAMBERG
E-500	SOUTH EDISTO RIVER @ BOBCAT LANDING	BAMBERG
E-102	SOUTH EDISTO RIVER @ BRABHAM'S LANDING	BAMBERG

STATION	DESCRIPTION	COUNTY
EDISTO RIVER BASIN (CONT.)		
E-704	NORTH EDISTO RIVER @ SLAB LANDING	ORANGEBURG
E-007	NORTH EDISTO RIVER @ ORANGEBURG CITY	ORANGEBURG
E-007C	NORTH EDISTO RIVER @ LIVINGSTON RAMP	ORANGEBURG
E-008	NORTH EDISTO RIVER @ SEC RD 39	ORANGEBURG
E-008A	NORTH EDISTO RIVER @ KILL KARE	ORANGEBURG
E-013	EDISTO RIVER @ ZIG ZAG LANDING	BAMBERG
E-014	EDISTO RIVER @ US 15 (T COKE WEEKS LDG)	DORCHESTER
E-601	EDISTO RIVER @ MARS OLDFIELD	COLLETON
E-112	FOUR HOLES SWAMP	DORCHESTER
E-015	EDISTO RIVER @ SC 61 (GIVHANS FERRY LDG)	DORCHESTER
E-602	EDISTO RIVER @ GOOD HOPE LANDING	COLLETON
E-087	EDISTO RIVER @ SULLIVANS FERRY	COLLETON
CSTL-589	EDISTO RIVER ABOVE HWY 17 (MARTIN'S LDG)	CHARLESTON
MD-119	EDISTO R. BELOW HWY 17 (WEST BANK LDG)	COLLETON
CSTL-590	EDISTO RIVER @ WILLTOWN BLUFF	CHARLESTON
CSTL-591	PENNY CREEK	CHARLESTON
CSTL-566	LITTLE SALKEHATCHIE @ SC 70	BAMBERG
CSTL-120	LITTLE SALKEHATCHIE @ SEC RD 63	COLLETON
E-603	SALKEHATCHIE RIVER @ RAY'S CROSSING	BARNWELL
CSTL-048	SALKEHATCHIE RIVER @ HWY 301	BAMBERG
CSTL-105	SALKEHATCHIE RIVER @ SC 641	BAMBERG
CSTL-562	SALKEHATCHIE RIVER @ US 601	HAMPTON
CSTL-561	COMBAHEE RIVER @ SEC RD 756	COLLETON
CSTL-048	COMBAHEE R. ABOVE HWY 17 (STEEL BRIDGE)	BEAUFORT
CSTL-077	COOSAWHATCHIE RIVER @ SEC RD 36	JASPER
E-059	FOUR HOLE SWAMP @ SEC RD 19	CALHOUN
E-048	FOUR HOLE SWAMP @ US 301	ORANGEBURG
CSTL-071	HORSESHOE CREEK @ PRICE'S BRIDGE	COLLETON
CSTL-592	CUCKHOLD'S CREEK	COLLETON
CSTL-069	ASHEPOO RIVER @ HWY 17	COLLETON
MD-251	ASHEPOO RIVER ABOVE BEAR ISLAND	COLLETON
CSTL-070	CHESSIE CREEK @ CHESSIE LANDING	COLLETON
CSTL-560	ASHLEY RIVER @ DORCHESTER STATE PARK	DORCHESTER
ESTUARY SITES		
MD-785	UPPER CAPE ROMAIN	CHARLESTON
MD-786	LOWER CAPE ROMAIN NEAR MUDDY BAY	CHARLESTON
MD-787	LOWER CAPE ROMAIN NEAR WHITE BANKS	CHARLESTON
MD-788	CHARLESTON HARBOR	CHARLESTON
MD-789	ASHLEY RIVER	CHARLESTON
MD-790	LOWER WANDO RIVER	CHARLESTON
MD-791	ACE BASIN NEAR EDISTO BEACH	COLLETON
MD-792	ACE BASIN NEAR COMBAHEE RIVER	COLLETON
	COOPER RIVER	CHARLESTON

STATION	DESCRIPTION	COUNTY
	PEE DEE RIVER BASIN	
PD-040	TURKEY CREEK	SUMTER
PD-043	POCOTALIGO RIVER @ SEC RD 50	CLARENDON
PD-327	LAKE HB ROBINSON	CHESTERFIELD
PD-071	LYNCHES RIVER @ HWY 15	LEE
PD-364	LYNCHES RIVER @ SC 401	LEE
PD-624	LYNCHES RIVER @ US 52	FLORENCE
PD-048	LYNCHES RIVER @ JOHNSONVILLE	FLORENCE
MD-124	WACCAMAW RIVER @ SC HWY 9	HORRY
CSTL-553	WACCAMAW RIVER @ SC 31	HORRY
CSTL-554	WACCAMAW RIVER @ SEC RD 105	HORRY
CSTL-555	WACCAMAW RIVER @ SEC RD 901	HORRY
CSTL-556	WACCAMAW RIVER @ PITCH LANDING	HORRY
MD-144	WACCAMAW RIVER @ TODDVILLE	HORRY
MD-145	WACCAMAW RIVER @ BUCKSVILLE	HORRY
MD-136	WACCAMAW RIVER @ PEACH TREE	HORRY
CSTL-557	WACCAMAW RIVER @ BUCKSPORT LANDING	HORRY
MD-138	WACCAMAW RIVER @ WACCA WACHE LANDING	GEORGETOWN
MD-140	WACCAMAW RIVER @ SANDY ISLAND	GEORGETOWN
MD-141	WACCAMAW RIVER @ HAGLEY LANDING	GEORGETOWN
MD-163	INTRACOASTAL WATERWAY @ NORTH MYRTLE	HORRY
CSTL-558	INTRACOASTAL WATERWAY @ SOCASTEE	HORRY
PD-012	GREAT PEE DEE RIVER @ SC 9/US 1	CHESTERFIELD
PD-015	GREAT PEE DEE RIVER @ SOCIETY HILL	MARLBORO
PD-242	GREAT PEE DEE RIVER @ BLUE'S LANDING	MARLBORO
PD-028	GREAT PEE DEE RIVER @ SC 34	DARLINGTON
PD-267	PRESTWOOD LAKE (SONOVISTA PARK)	DARLINGTON
PD-666	LOUTHER'S LAKE (WHIPPLES RAMP)	DARLINGTON
PD-623	BLACK CREEK @ SC 327	FLORENCE
PD-337	GREAT PEE DEE RIVER @ HWY 301	MARION
PD-622	GREAT PEE DEE RIVER @ DEWITT BLUFF	FLORENCE
PD-662	GREAT PEE DEE RIVER @ BOSTICK	FLORENCE
PD-076	GREAT PEE DEE RIVER @ POSTON (ELLISON'S)	FLORENCE
PD-621	GREAT PEE DEE RIVER @ STAPLES LAKE	WILLIAMSBURG
PD-317	CLARKS CREEK @ SNOW LAKE	WILLIAMSBURG
CSTL-559	GREAT PEE DEE R. ABOVE HWY 701 BRIDGE	HORRY
PD-060	GREAT PEE DEE RIVER @ PETER'S FIELD	GEORGETOWN
PD-663	GREAT PEE DEE RIVER @ SAMWORTH WMA	GEORGETOWN
PD-283	LITTLE PEE DEE RIVER @ MOCOCASIN'S BLUFF	DILLON
PD-030A	LITTLE PEE DEE RIVER @ DILLON COUNTY PARK	DILLON
PD-618	LITTLE PEE DEE RIVER @ FLOYDALE BRIDGE	DILLON
PD-664	LUMBER RIVER @ CAUSEY LANDING	HORRY
PD-038	LUMBER RIVER @ RICEFIELD COVE	HORRY
PD-053	LITTLE PEE DEE RIVER @ GILCREST LANDING	MARION
PD-654	LITTLE PEE DEE RIVER @ RED BLUFF	MARION
PD-054	LITTLE PEE DEE RIVER @ SANDY BLUFF	HORRY
PD-619	LITTLE PEE DEE RIVER @ GALAVANTS FERRY	MARION
PD-655	LITTLE PEE DEE RIVER @ DAVIS LANDING	MARION
PD-656	LITTLE PEE DEE RIVER @ LOCUST TREE LANDING	MARION
PD-657	LITTLE PEE DEE RIVER @ GUNTER'S LAKE	HORRY
PD-691	LITTLE PEE DEE RIVER @ HUGHES LANDING	HORRY

STATION	DESCRIPTION	COUNTY
PEE DEE RIVER BASIN (CONT)		
PD-620	LITTLE PEE DEE RIVER @ HWY 378	HORRY
PD-658	LITTLE PEE DEE RIVER @ SAMPSON LANDING	MARION
PD-350	LITTLE PEE DEE R. @ PUNCHBOWL LANDING	HORRY
PD-665	RUSS CREEK @ PARKERS LANDING	MARION
PD-626	BLACK RIVER @ PUMPHOUSE LANDING	WILLIAMSBURG
PD-044	BLACK RIVER @ KINGSTREE	WILLIAMSBURG
PD-172	MINGO CREEK	GEORGETOWN
PD-046	BLACK RIVER @ PINE TREE LANDING	GEORGETOWN
PD-692	BLACK RIVER @ PEA HOUSE LANDING	GEORGETOWN
PD-659	BLACK RIVER @ OLD PUMP STATION	GEORGETOWN
PD-170	BLACK RIVER @ BROWN'S FERRY	GEORGETOWN
PD-660	BLACK RIVER @ ROCKY POINT	GEORGETOWN
PD-171	BLACK RIVER @ PETER'S CREEK	GEORGETOWN
PD-661	BLACK RIVER @ PRINGLE'S FERRY	GEORGETOWN
PD-628	SAMPIT RIVER @ INTERNATIONAL PAPER	GEORGETOWN
SALUDA BASIN		
S-169	SALUDA R. @ PELZER □TIMMERMAN RAMP□	ANDERSON
S-125	SALUDA RIVER @ US 25 BYPASS	GREENWOOD
S-296	LAKE RABON	LAURENS
S-131	LAKE GREENWOOD @ US 221	GREENWOOD
S-215	LAKE GREENWOOD @ END OF SEC RD 453	NEWBERRY
S-047	SALUDA RIVER ABOVE ST HWY 121	NEWBERRY
S-105	SALUDA RIVER @ SC 395	NEWBERRY
S-223	LAKE MURRAY @ SC 391	SALUDA
S-273	LAKE MURRAY @ DAM	LEXINGTON
S-152	SALUDA RIVER BELOW LAKE MURRAY DAM	LEXINGTON
SANTEE BASIN		
C-007K	LAKE MARION @ TREZVANT'S LANDING	CALHOUN
ST-529	LAKE MARION @ LOW FALLS LANDING	CALHOUN
C-057	LAKE MARION @ DANIELS 4H CAMP	CALHOUN
ST-519	LAKE MARION @ RIMINI	SUMTER
ST-024	LAKE MARION @ WYBOO CREEK	CLARENDON
ST-027	LAKE MARION @ DAM	CLARENDON
ST-532	SANTEE RIVER BELOW LAKE MARION (WILSONS)	BERKELEY
ST-528	SANTEE RIVER @ US 52 (HWY 52 LANDING)	WILLIAMSBURG
ST-001	SANTEE RIVER @ SC 41/US 17A	BERKELEY
ST-005	NORTH SANTEE RIVER @ POLE YARD	GEORGETOWN
CSTL-112	WAMBAW CREEK (STILL'S LANDING)	CHARLESTON
ST-006	SOUTH SANTEE RIVER ABOVE US 701/17	CHARLESTON
CSTL-586	WADMACON CREEK @ SANDHOLE	GEORGETOWN
CSTL-587	WADMACON CREEK @ THE BLUFF	GEORGETOWN
CSTL-593	NORTH SANTEE RIVER @ HARRIS LANDING	GEORGETOWN
CSTL-079	DIVERSION CANAL	BERKELEY
ST-031	REDIVERSION CANAL	BERKELEY
ST-530	LAKE MOULTRIE @ FRED L. DAY LANDING	BERKELEY
ST-531	LAKE MOULTRIE @ HATCHERY LANDING	BERKELEY

STATION	DESCRIPTION	COUNTY
SANTEE BASIN (CONT)		
CSTL-080	LAKE MOULTRIE @ DAM	BERKELEY
CSTL-062	COOPER RIVER @ US 17A	BERKELEY
CSTL-113	WADBOO CREEK @ REMBERT C. DENNIS RAMP	BERKELEY
MD-217	DURHAM CREEK	BERKELEY
CSTL-564	EAST FORK OF COOPER R. NEAR QUINBY CR.	BERKELEY
MD-152	BACK RIVER RESERVOIR	BERKELEY
MD-042	COOPER RIVER @ BUSHY PARK	BERKELEY
ST-032	GOOSE CREEK RESERVOIR	BERKELEY
SAVANNAH BASIN		
SV-199	CHATTOOGA RIVER	OCONEE
SV-201	CHAUGA RIVER	OCONEE
SV-599	TUGALOO LAKE	OCONEE
CL-015	LAKE YONAH	OCONEE
CL-018	LAKE JOCASSEE TOXAWAY RIVER ARM	OCONEE
SV-313	LAKE JOCASSEE @ END OF SEC RD 25	OCONEE
SV-229A	LAKE KEOWEE @ SEC RD 44 (FALL CR. ACCESS)	OCONEE
SV-311	LAKE KEOWEE @ CANE CREEK ACCESS	OCONEE
CL-017	LAKE KEOWEE AT NUCLEAR PLANT NEAR DAM	OCONEE
SV-234	CHAUGA RIVER @ TUGALOO R. (TABOR ACCESS)	OCONEE
SV-107	LAKE HARTWELL @ 12 MILE CREEK	PICKENS
SV-106	LAKE HARTWELL @ MARTIN CREEK	PICKENS
SV-799	LAKE HARTWELL @ CONEROSS CREEK	OCONEE
SV-642	LAKE HARTWELL @ DAM	ANDERSON
CL-005	LAKE SECESSION @ DAM	ABBEVILLE
SV-259	BROADWAY LAKE	ANDERSON
SV-100	LAKE RUSSELL ST HWY 181	ANDERSON
CL-096	LAKE RUSSELL @ VAN CREEK	ABBEVILLE
CL-097	LAKE RUSSELL @ DAM	ABBEVILLE
CL-040	LAKE THURMOND @ BOBBY BROWN STATE PK	MCCORMICK
SV-699	LITTLE RIVER @ SC 81	MCCORMICK
SV-057	LONG CANE CREEK (LAKE THURMOND)	MCCORMICK
CL-041	LAKE THURMOND @ DAM	MCCORMICK
SV-688	SAVANNAH RIVER ABOVE STEVENS CREEK	EDGEFIELD
SV-800	SAV. RIVER @ NORTH AUGUSTA RIVERSIDE PK.	AIKEN
SV-531	LANGLEY POND	AIKEN
SV-685	VAUCLUSE POND	AIKEN
SV-691	SAVANNAH RIVER @ JACKSON LANDING	AIKEN
SV-801	SAVANNAH RIVER @ STEEL CREEK	BARNWELL
SV-690	SAVANNAH RIVER @ LITTLE HELL LANDING	ALLENDALE
SV-802	SAVANNAH RIVER @ COHEN'S BLUFF	ALLENDALE
SV-803	SAVANNAH RIVER @ JOHNSON'S LANDING	ALLENDALE
SV-687	SAVANNAH RIVER @ STOKES BLUFF LANDING	HAMPTON
SV-804	SAVANNAH RIVER @ B & C LANDING	JASPER
SV-209	SAVANNAH RIVER @ BECK'S FERRY	JASPER
SV-805	SAVANNAH RIVER @ MILLSTONE LANDING	JASPER
MD-118	NEW RIVER @ SC 170	JASPER

APPENDIX H
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
SHELLFISH STATION DESCRIPTIONS LISTED BY AREA

Shellfish Management Area 01
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
01-01	Little River Jetty
01-02	Mouth of Dunn Sound Creek
01-04	Mouth of Calabash Creek at AIWW
01-05	Big bend up Dunn Sound Creek
01-06	Bridge to Waites Island
01-07	Hog Inlet
01-08	AIWW - Marker #116
01-09	AIWW - Marker #6
01-17	42nd Avenue - Cherry Grove
01-17A	53rd Avenue Bridge on Canal
01-18	Dunn Sound at Hog Inlet
01-19	53rd Avenue at Main Creek

(12 Active)

Shellfish Management Area 02
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
02-01	White Point Swash
02-02	Singleton Swash
02-03	Canepatch Swash

(3 Active)

Shellfish Management Area 03
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
03-01	Withers Swash
03-02	Midway Swash - Pebble Beach
(2 Active)	

Shellfish Management Area 04 **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
04-01	Main Creek at Atlantic Avenue Bridge
04-02	Main Creek at Mickey Spillane's Home
04-03A	In Main Creek, on the Southeast Side of the Prohibited Area near Captain dick's Marina
04-03B	In Main Creek, on the Northwest Side of the Prohibited Area Near Captain Dick's Marina
04-04	Main Creek at Marlin Quay Marina
04-05	Murrells Inlet - Range Marker
04-06	Allston Creek at Weston Flat
04-07	Allston Creek Pog - Hughes Landing
04-08	Parsonage Creek at Nance's Dock
04-08A	Oyster (Carr) Landing at Huntington Beach Station Park
04-09	Clubhouse Creek at Litchfield Boulevard Bridge
04-10	Shell Avenue and Pawley's Island Creek
04-11	North Causeway Bridge at Pawley's Island Creek
04-12	South Causeway Bridge at Pawley's Island Creek
04-13	Pawley's Inlet
04-14	Dock - End of Sportsman Boulevard
04-15	Midway Inlet
04-16	Parsonage Creek at Chicken Farm Ditch
04-17A	Southwest Corner of the Voyager View Marina Prohibited Zone in Parsonage Creek
04-18	North Boundary of Clambank Flats POG
04-19	Clubhouse Creek - First Bend South of Salt Marsh Cove
04-21	South Pawley's Island Boat Landing
04-23	Main Creek at Oyster Cover
04-24	Oaks Creek at First Curve
04-25	Main Creek at Flagg Creek
04-26	Garden City Canal at the "Old Boat Wreck"
04-27	Main Creek, Opposite Entrance to Mt. Gilead Canal
04-28	Oak's Creek, Approx. 150 Meters from the Huntington Beach State Park Causeway
04-29	Oyster Cove, South Branch
04-30	Oyster Cove, North Branch
04-31	Woodland Creek, 100 meters east of mainland

(31 Active)

Shellfish Management Area 05
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
05-01	Jones Creek at Nancy Creek
05-02	Noble Slough
05-03	North Inlet
05-04	Town Creek at Debidue Creek
05-05	Oyster Bay near Cutoff Creek
05-06	No Man's Friend Creek at Mud Bay
05-07	Jones Creek at Mud Bay
05-08	Town Creek at Sixty Bass Creek
05-09	Town Creek at Southern Reach of Clambank Creek
05-10	Jones Creek at Duck Creek
05-11	Town Creek at Bread and Butter Creek
05-12	Old Man Creek and Sea Creek Bay
05-13	Debidue Creek at Boat Basin
05-14	Mid Channel Island, Bly Creek
05-15	Debidue Creek and Cooks Creek
05-16	Debidue Creek and Bass Hole Bay
05-20	Winyah Bay Main Channel, Buoy 19a, Range E
05-21	Winyah Bay Main Channel, Buoy 17, Range E
05-24	Winyah Bay Main Channel, Coast Guard Dock, RangeC
05-25	Winyah Bay, Tip of Western Channel Island

(20 Active)

Shellfish Management Area 06A
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
06A-01	South Santee River at Alligator Creek
06A-01A	South Santee River near the midpoint of Grace Isl.
06A-02	South Santee Inlet
06A-03	North Santee River at Beach Creek
06A-04	North Santee Inlet
06A-04A	North Santee Bay - E of Cane Island
06A-04B	North Santee River - SW of Cane Island
06A-04C	North Santee Rvr near the northwestern tip of Cone Isl
06A-05	North Santee River and Mosquito Creek
06A-11	Atlantic Intracoastal Waterway at Minum Creek

(10 Active)

Shellfish Management Area 06B **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
06B-06	Alligator Creek and Ocean Inlet
06B-07	Alligator Creek at Marker #26
06B-08	Casino Creek at Marker #29
06B-09	Dupree Creek - 500 feet N. of new dock (S.of Mrkr #30)
06B-10	AIWW at Marker #32
06B-12	Alligator Creek State Shellfish Ground
06B-13	Alligator Creek nearest S. Santee Rvr btwn Mrkrs 24&25
06B-14	Horsehead Creek at confluence w/Cape Romain Harbor
06B-15	Casino Creek at Cape Romain Harbor
06B-16	Casino Creek midway between Stations 19 and 24 (at small unnamed creek on right, southbound)
06B-17	Congaree Creek at Tower Creek
06B-18	Confluence of Dupree Creek and Clubhouse Creek
06B-19	Confluence of Casino Creek and Skrine Creek
06B-20	1,000 yards up Dupree Creek from Clubhouse Creek
06B-21	Confluence of Alligator Creek and Ramhorn Creek
06B-22	Confluence of Ramhorn Creek and Mill Creek
06B-23	Confluence of Skrine Creek and Congaree Boat Creek
06B-24	Confluence of Casino Creek and Congaree Boat Creek
06B-25	Confluence of Horsehead Creek and Unnamed Creek at lower end of Horsehead Island
06B-26	Confluence of Skrine Creek and unnamed creek north of Muddy Bay
06B-27	Confluence of the first large creek on the left, with Congaree Boat Creek, traveling SE of Station #23

(21 Active)

Shellfish Management Area 07 **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
07-01	Venning Creek - adjacent to Marker #67
07-01A	Venning Creek at Bulls Bay
07-02	Graham Creek at Marker #64
07-02A	Graham Creek and Bulls Bay
07-03	Awendaw Creek at Marker #57
07-04	Harbor River at Marker #48
07-04A	Harbor River at Bulls Bay
07-05	Tibwin Creek at Marker #42
07-06	Five Fathom Creek at Marker #20
07-06A	Five Fathom Creek at Bull River
07-08	Clubhouse Creek-1/4 mile north of Five Fathom Creek
07-08A	Oyster Bay at Muddy Bay
07-09	Confluence of Doehall Creek with AIWW - north of Marker #46
07-11	Five Fathom Creek at Marker #11
07-12	Confluence of Raccoon Creek and Romain River
07-13	Romain River at confluence of "S" Creek
07-14	Doehall Creek-third bend
07-15	Sandy Point Creek - 4th bend
07-16	Confluence of Romain Rvr & Santee Path Crk
07-17	Second small creek north of Marker #26 in Five Fathom Creek
07-18	Marker #65 in AIWW
07-19	AIWW at Confluence with Unnamed Creek, 1.5 miles Southwest of Graham Creek
07-20	Bulls Bay - 1,000ft from Confluence with Graham Creek
(23 Active)	

Shellfish Management Area 08

WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
08-01	Morgan Creek at northernmost confluence with AIWW - adjacent to Marker #115
08-02	Hamlin Sound
08-03	Dewees Inlet at AIWW - North of Marker #110
08-04	Bull Yard Sound - Marker #104
08-05	Whiteside Creek - Marker #96
08-06	Mark Bay - Marker #90
08-07	Price's Inlet
08-09	Moore's Landing Dock - At Marker #74
08-10	Marker #116 north of Isle of Palms STP outfall in AIWW
08-13	Seewee Bay POG - Seewee Bay at Hickory Bay
08-14	Dewees Island - 1/4 mile up Horsebend Creek
08-15	Dewees Island - Mouth of Watermelon Creek
08-16	Confluence of Seven Reaches and Gray Bay
08-17	S.W. Copahee Sound at Porcher Bluff Creek
08-18	One-half mile up Cedar Creek from Dewees Inlet
08-19	Confluence of Toomer Creek at Copahee Sound
08-20	Upper reaches Whiteside Creek
08-21	Upper reaches Clawson Creek
08-22	Confluence of Capers Creek and Santee Pass
08-24	Anderson Creek at main fork above confluence with Bulls Bay
08-25	Palmetto Point Creek (adjc.to Mrkr #84)

(21 Active)

Shellfish Management Area 09A

WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
09A-01	Hamlin Creek at its confluence with AIWW
09A-02	Upper end of Hamlin Creek at POG
09A-03	Upper end of Swinton Creek
09A-05	Shortcut - Swinton Creek
09A-06	Inlet Creek and Gentide Creek
09A-07	Inlet Creek at its confluence with AIWW
09A-09	Ben Sawyer Bridge
09A-11	End of 10th Street at Hamlin Creek
09A-12	Swinton Creek at its confluence with Hamlin Creek
09A-14	Swinton Creek at its confluence with AIWW
09A-15	AIWW between Inlet and Swinton Creeks
09A-17	Conch Creek State Shellfish Ground - Mt. Pleasant side
09A-17A	Conch Creek State Shellfish Ground - Sullivans Island side
09A-18	AIWW adjacent to Wild Dunes Golf Course storm drainage outfall
09A-19	AIWW at 25th Street - Isle of Palms
09A-20	Conch Creek at Lofton Creek
09A-21	Inlet Creek 100 yards past first bend
09A-22	AIWW - Marker #118
09A-23	Upper reaches of Conch Creek
09A-24	Upper reaches of Inlet Creek
09A-25	Upper reaches of Swinton Creek
09A-26	Hamlin Creek 1/2 way between Stations 1 and 2
09A-27	Inlet Creek west of AIWW at first bend
09A-28	Swinton Creek west of AIWW at second bend
09A-29	Lower Hamlin Creek at site of new bridge (Isle of Palms Connector)
09A-30	Upper Inlet Creek at Jennie Creek
09A-31	Bay at end of upper Inlet Creek
09A-32	First creek on right downstream from Station 6
09A-33	First large creek up Inlet Creek from Station 8
09A-34	AIWW at confluence with Sullivans Island Narrows (across from ECOMC dock)
09A-35	300 yards upstream from Station 6
09A-36	Conch Creek at its confluence with AIWW
09A-37	Lower Conch Creek at Marina Closure Zone

(33 Active)

Shellfish Management Area 09B
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
09B-01	Wando River at Nowell Creek
09B-02	Wando River at Horlbeck Creek
09B-04	Wando River at Deep Creek
09B-05	Wando River opposite Big Paradise Island
09B-06	Wando River at Paradise Boat Landing
09B-07	Boone Hall Creek opposite County Recreation Area
09B-08	Wando River at Marker #29
09B-09	Deep Creek - 1 mile from confluence with Wando River
09B-10	Wando River at Alston Creek confluence
09B-11	Wando River at Guerin Creek
09B-12	Guerin Creek at Old House Creek
09B-15	New bridge- Route I-526
09B-16	Confluence of Martin Creek and Nowell Creek
09B-17	Wando River midway between Stations 3 and 11(at old dry dock)
09B-18	Rat Hall Crk at confluence with Wando Rvr.
09B-19	Foster Creek at Confluence with Wando River

(16 Active)

Shellfish Management Area 10A

WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
10A-02	Folly Creek Bridge
10A-03	Bowen Island Dock in Folly Creek
10A-04	Backman Creek at Folly Creek
10A-05	King Flats and Folly Creek
10A-06	Opposite Little Island in Folly Creek
10A-07	North boundary of Prohibited Area at Folly Marina
10A-08	Folly River Bridge
10A-09	Last dock north in Folly River
10A-11	Rat Island Creek at confluence with first creek on left from Lighthouse Creek
10A-13	Lighthouse Creek at confluence with Folly Creek
10A-15	Secessionville Creek at private docks
10A-15A	Folly Creek at confluence with Secessionville Creek
10A-16	Clark Sound at Ocean View Flats
10A-16A	Fludd's Creek at Clark Sound
10A-18	Mouth of Schooner Creek
10A-19	Just inside Clark Sound from Schooner Creek
10A-22	Folly River State Shellfish Ground opposite Folly Island
10A-23	Lighthouse Creek State Shellfish Ground at mouth of First Sister Creek
10A-24	Cole Creek State Shellfish Ground
10A-26	Just seaward of confluence of Lighthouse Creek and Folly River in Lighthouse Creek
10A-28	Mouth of small creek leading to back of Block Island
10A-30	Second bend in Rathall Creek
10A-31	Upper reaches of Rat Island Creek NW of Station 11
10A-32	Block Isl. Creek - 100 yds S. of split from spoil area
10A-33	Confluence of Lighthouse Creek and Clark Sound
10A-34	The first dock in Secessionville Creek at its confluence with Clark Sound
10A-35	Right fork of Schooner Creek, middle of Docks, across from Parrot Point Development

(27 Active)

Shellfish Management Area 11 **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
11-02	Stono Bridge at S. C. Highway 700
11-03	Docks between Markers 10 & 11 in Stono River
11-05	Mouth of Abbapoola Creek
11-06	Abbapoola Creek at first large bend
11-06A	Abbapoola Creek at Confluence with Small Creek on West Bank at Seventh Bend
11-07	Green Creek at Stono River
11-08	Mouth of Kiawah River
11-10	Kiawah River at Kiawah Island Boat Landing
11-12	Stono River (AIWW) at Marker #27
11-15	Stono River (AIWW) at Marker #63
11-16	Stono River (AIWW) at Marker #51
11-17	Stono River (Log Bridge Creek) at Marker #54
11-18	Confluence of Rantowles Creek and Stono River
11-19	Middle of Stono Inlet
11-21	South Kiawah River on the flats
11-22	Kiawah River POG at Mingo Point
11-23	Captain Sams Creek and Kiawah River
11-27	Stono River at mouth of Penny Creek near Marker #25
11-28	Mullet Hall Creek 150 yards from mouth at fork
11-29	Kiawah River between Bryans Creek & Mullett Hall Creek
11-30	Kiawah River at mouth of Bryans Creek
11-31	Bass Creek at confluence with Kiawah River
11-32	Bass Creek at confluence with Cinder Creek
11-33	Sol Legare Boat Landing
11-34	Cinder Creek at Public Dock (3rd bend from confluence with Bass Creek)
11-35	Bass Creek at Public Dock (5th bend from confluence with Cinder Creek)

(26 Active)

Shellfish Management Area 12A **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
12A-09	Adams Creek at Bohicket Creek
12A-10	Rockville Boat Landing
12A-13	Bohicket Creek at Fickling Creek
12A-14	S.C. Highway 700 bridge over Bohicket Creek
12A-20	Bohicket Creek opposite Hoopstick Island
12A-21	Opposite old dam behind Rast House Restaurant
12A-22	Opposite Boy Scout Camp
12A-29	Raven Point Creek at confluence with Church Creek
12A-31	Southwest Boundary of Prohibited Area At Bohicket Marina
12A-32	Privateer Creek up 1/2 mile at fork
12A-38	Drainage discharge 1/8 mile east of power lines, north bank of Church Creek
12A-39	Confluence of Church Crk and small tidal crk ~ 350 yds west S.C. Hwy.700 bridge, north side of Church Crk.
12A-40	Pine Creek at first fork
12A-41	Confluence of Church Creek and New Cut
12A-46	Bohicket Creek midway between Stations 21 and 22 at small unnamed tributary on west bank

(15 Active)

Shellfish Management Area 12B

WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
12B-01	Mouth of Church Creek, Marker #77
12B-02	Goshen Point, Marker #69
12B-04	Toogoodoo Creek at confluence with AIWW, Marker #102
12B-05	Dawho Creek, Marker #110
12B-06	Steamboat Creek, Marker #2
12B-07	Westbank Creek at North Edisto River, opposite Leadenwah Creek
12B-08	Leadenwah Creek at North Edisto River
12B-09	Dawho River at Marker #119
12B-10	South Boundary of Prohibited Area at Metal Trades Dock
12B-12	Leadenwah Creek 1 mile from confluence of North Edisto River
12B-30	Tom Point Creek at Park Island
12B-33	Confluence of Ocella Creek and South Creek
12B-34	Toogoodoo Creek SSG at last creek before fork
12B-35	Public Boat Ramp, Lower Toogoodoo Creek
12B-36	Confluence of Tom Point Creek and North Edisto River
12B-37	Confluence of Steamboat Creek and Russell Creek
12B-42	Headwaters of Ocella Creek
12B-43	Russell Creek at estuary entering Sunbelt Clam Farms
12B-44	Toogoodoo Creek midway between Stations 4 and 34
12B-45	Toogoodoo Creek at the second bend past the confluence with Lower Toogoodoo Creek
12B-47	Sand Creek bridge at Highway 174
12B-50	Sand Creek at intake to Westendorf Clam Farm
12B-51	Wadmalaw Sound at day beacon #80
12B-52	Confluence of Whooping Island Creek and Steamboat Creek
12B-53	Dawho River, Marker #126
12B-54	Tom Point Creek, 3 bends upstream of Station 30

(26 Active)

Shellfish Management Area 13 **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
13-01	Scott Creek at The Mound
13-02	Mouth of Big Bay Creek
13-03	Mouth of St. Pierre Creek
13-04	St. Pierre Creek at Peters Pt.
13-05	Fishing Creek at Sandy Creek Confluence of Shingle Creek and Bailey Creek
13-07	Store creek opposite house with docks on right
13-08	Edisto River at Ashepoo River Russell Creek at Area 12/13 boundary
13-10	Fishing Creek at Pollution Line
13-13	Mouth of Fish Creek at Otter Isl & Atlantic Ocean
13-15	Headwaters of Pine Island Creek at the fork
13-20	N'r'n confluence of Alligator Creek and S. Edisto Rvr
13-21	Big Bay Cr. Hdwtrs at first bend to right past the Neck
13-22	Hdwtrs of Scott Cr. At Jeremy Inlet at the boat landing
13-23	Jeremy Inlet at Atlantic Ocean
13-24	Frampton Inlet at north end of Jeremy Cay
13-25	Frampton Inlet at Atlantic Ocean
13-26	4,00ft From the Confluence of Fish Creek and Atlantic Ocean at First "T" in Fish Creek
13-27	Frampton Inlet Creek Upstream of Boatramp Past First Bend
13-28	Confluence of Shingle Creek and Milton Creek
13-29	Bailey Creek, First Bend Adjacent to Bluff on Bailey Island (Near Confluence with St. Pierre Creek)
13-30	Bailey Creek at Confluence with unnamed Tributary near southwestern point of Scanawah Island
13-31	Bailey Creek at confluence with South Edisto River

(22 Active)

Shellfish Management Area 14
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
14-02	Campbell Creek at Whale Branch
14-04	Bull River Inlet and Coosaw River
14-05	Combahee River Inlet and Coosaw River
14-08	Ashepoo River at St. Helena Sound - Black Can Buoy
14-09	St Helena Sound at Morgan Back Creek
14-10	parrot Creek and Coosaw River, marker #1
14-11	Sam's Point and Coosaw river
14-12A	Confluence of Coosaw River and whale Branch
14-13	Halfmoon Creek at Whale Branch
14-14	Huspah Creek at Railroad Trestle
14-16A	2000 Feet Southeast of Mouth of Fish Creek
14-18	Huspah Creek at Bull Point - Whale Branch Pog
14-19	Ashepo River Pog
14-20	Cut Between the S. Edisto Rvr & the Ashepoo Rvr
14-21	Confluence of Mosquito Creek and Ashepoo River

(15 Active)

Shellfish Management Area 15 **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
15-01	Brickyard Creek at Range Marker
15-01A	McCalleys Creek at Pawkie Island
15-02	Mulligan Creek at Brickyard Creek
15-10	Battery Creek at Five Points Creek
15-15	Ballast Creek at Beaufort River
15-16	Station Creek at Beaufort River
15-17	Cat Island Creek at Cowen Creek
15-18	Second Middle Marsh in Cowen Creek
15-19	Battery Creek 1000 feet below Rabbit Island
15-20	Capers Cr SSG at Penn Community Srvcs Retreat Ctr
15-21	Unnamed Creek at (former) discharge of BC High and Cherry Hill High
15-23	Distant Island State Shellfish Ground
15-24	Battery Creek - SC HWY 280 bridge
15-25	Battery Creek - Dowlingwood tributary
15-26	Battery Creek - Picket Fence tributary
15-27	Battery Creek - Cherry Hill tributary
15-28	Battery Creek - Storm water outfall under RR track
15-29	Battery Creek - Tributary on R side before Battery Shores
15-30	Battery Creek - Cottage Farms Community Dock
15-31	Battery Creek - Battery Point Community Dock
15-32	Battery Creek - Under power line
15-33	McCalley Creek - 0.5 miles upstream of 15-01A

(22 Active)

Shellfish Management Area 16A
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
16A-08	Morgan River at Village Creek
16A-09	Edding Creek at Morgan River
16A-10	Parrot Creek at Morgan River
16A-11	Jenkins Creek at Morgan River
16A-13	Lucy Point Creek at Rocky Springs Creek
16A-13A	South Edge of Lucy Point Creek CSZ at Pollution Line
16A-13B	North Edge of Lucy Point Creek CSZ at Pollution Line
16A-14	Doe Cr Behind Coastal Seafood - Behind Dataw Island
16A-18	Edding Creek at Shrimp Dock
16A-19	Upper Reaches Rock Springs Creek
16A-23	Edding Cr at Small Tributary Between Stations 9 and 18
16A-24	Jenkins Creek at Right Turn Between Stations 11 and 14
16A-25	Jenkins Creek at Small Unnamed Tributary North Side of Warsaw Island
16A-27	Mouth of Coffin Creek at Morgan River
16A-28	Headwaters of Coffin Creek at Shrimp Docks
16A-30	500ft. North of Stormwater at Dawtaw Island Golf Course, Jenkins Creek
16A-32	Village Creek at Fripp Point Community Dock

(17 Active)

Shellfish Management Area 16B
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
16B-02	Trenchard's Inlet at Mouth of Station Creek
16B-03	Club Bridge Creek at Harbor River Sound
16B-04	Story River at Fripp Island
16B-05	Old House Creek at Fripp Inlet
16B-06	Harbor River at Marker #A-13
16B-06F	Unnamed Creek - Fripp Canal at Old House Creek
16B-17	Station Creek SSG - Beaufort County Landing
16B-20	Two Miles N. of Confluence of Story River & Trenchard's Inlet
16B-21	Unnamed Creek Between Harbor River and Story River
16B-22	Skull Creek at Confluence of Creek Leading to Pritchard's Inlet
16B-26	Old House Creek at Confluence of Two Tributaries in Headwaters Northwest of Fripp Island Marina
16B-29	Midway Stations 3 and 6 at Unnamed Creek Between Story River & Harbor River
16B-31	Johnson Creek at SC Hwy 21 bridge
16B-33	Skull Crk at confluence with Trenchard's Inlet
16B-34	Skull Crk, Midway Between Skull Inlet and Trenchard's Inlet at Confluence with Large Tributary on NW Side of Skull Crk
16B-35	Skull Crk at Confluence with First Major Crk on Right Heading Inland from Skull Inlet

(16 Active)

Shellfish Management Area 17

WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
17-01	Broad River at S.A.L. Railroad Bridge
17-02	Boyd Creek at Broad River
17-03	Broad River at Whale Branch
17-04A	USMC Laurel Bay WWTP Output
17-07	Mouth of Chechessee Creek at Chechessee River
17-08	Chechessee River Bridge
17-09	Mouth of Euhaw Creek at Hazzard Creek
17-10A	Archers Creek 1000 feet west of bridge
17-12A	Ballast Creek near Page Field Road Causeway
17-13	Broad River at Creek below Ballast Creek
17-14	Broad River at Parris Island Spit
17-16	Broad River at Corn Island - Mouth of Creek
17-16A	First Split in Habersham Creek above Station #16
17-17	Hazzard Creek at Chechessee River
17-18	Hazzard Creek at Chelsea Plantation Clubhouse
17-21	Confluence of Middle Creek and Whale Branch
17-22	Confluence of East and West Branch of Boyd Creek
17-23	Headwaters of Euhaw Creek one mile above Bolin Hall Landing
17-25	Hazzard Creek at Second Right Bend Above Station #17 & 18

(19 Active)

Shellfish Management Area 18
WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
18-01	Okatie River at Camp St. Mary's Dock
18-02	Okatie River Behind Bailey's Oyster Dock
18-03	Chechessee Creek at Okatie River
18-04	Callawassie Creek at Colleton River, Mouth of Creek
18-05	Callawassie Creek at Colleton Creek at Tree Line
18-06	Sawmill Creek at Colleton Creek
18-07	Okatie River at Indigo Plantation
18-08	Okatie River at Dock Without House
18-09	First Unnamed Tributary in Chechessee Creek from Colleton River
18-10	Second Bridge to Callawassie Island
18-11	First Bridge to Callawassie Island
18-12	Series of Unnamed Tributaries in Chechessee Creek
18-13	First Unnamed Tributary to Chechessee Point in Chechessee Creek
18-14	Tributary from Spring Island Shrimp Pond
18-15	Dock at Waddell Mariculture Center
18-16	Okatie River at confluence of Pinkney Colony tributary
18-17	Okatie River at confluence of Cherry Point tributary

(17 Active)

Shellfish Management Area 19 **WATER QUALITY SAMPLING STATIONS DESCRIPTION**

<u>Station</u>	<u>Shellfish Station Description</u>
19-01	May River South of Palmetto Bluff, Marker #8
19-02	Unnamed Creek at Jack Crow Island in Cooper River
19-02A	Cooper River at New River
19-03	Ramshorn Creek at Cooper River
19-04	Cooper River at Marker #41 - Daufuskie Island
19-05	Bloody Point at Mungen Creek
19-06	Wright River, Marker #43
19-07	Ramshorn Creek at New River
19-08	First Creek on Left up New River at Pollution Line
19-09	Bull Creek at Cooper River
19-11	Bull Creek at Savage Creek
19-12	Bull Creek at May River
19-16	May River Behind Bluffton Oyster Co-op
19-17A	Cooper River Marina at Edge of CSZ
19-18	May River below Drainage Canals at Marker #11
19-19	May River at First Dock in Headwaters past Bluff
19-20	1.5 Miles up Wright River from Fields Cut
19-21	2.5 Miles up New River from Station 19-02a
19-22	Wright River at Fields Cut
19-23	New River at Walls Cut
19-24	May River at Southern end of Crane Island
19-25	May River at Green Marker #25
19-26	May River SE of Hayward Cove

(23 Active)

Shellfish Management Area 20

WATER QUALITY SAMPLING STATIONS DESCRIPTION

<u>Station</u>	<u>Shellfish Station Description</u>
20-01	Braddock Point - South End of Hilton Head Island
20-02	Calibogue Sound, Marker #32
20-03	Shark Bank and Broad Creek - CSZ Sea Pines WWTP, Marker #2
20-04A	Broad Creek at Palmetto Bay Marina CSZ
20-05	May River at Calibogue Sound
20-06	Jarvis Creek at Calibogue Sound
20-07	Buckingham Landing at Bridge
20-09	Mackey Creek and Chechessee River
20-10	Skull Creek at Small Creek from Mariner's Cove
20-11	Skull Creek, Marker #19
20-12	Skull Creek Behind Hilton Head Seafood Company
20-13	Skull Creek and Port Royal Sound
20-15A	Broad Creek at Calibogue Sound - North End of Buck Island
20-16	Creek Behind Lynn Smith's Oyster Plant at Broad Creek
20-17B	Broad Creek at Broad Creek Marina CSZ
20-18	Broad Creek at Shelter Cove Marina
20-19A	Broad Creek at Harbor Town Marina CSZ
20-20A	Moss Creek Marina CSZ
20-22	Old House Creek at Calibogue Sound
20-23	First Major "Y" In Jarvis Creek
20-24	First Major Creek Right After Marker #18
20-25	Broad Creek at Confluence of Channel Leading to Old Oyster Factory
20-26	Northwest of S. Beach Marina closure zone at Latitude
20-27	Fish Haul Creek at Port Royal Sound
20-28	Broad Creek at Southern Boundary of South Island WWTP Prohibited CZ
20-29	Broad Creek at Northern Boundary of South Island WWTP Prohibited CZ

(26 Active)

APPENDIX I
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
LIST OF FACILITIES REQUIRING FEDERAL COMPLIANCE SAMPLING INSPECTIONS
BY EQC DISTRICT

PLANNED CSI INSPECTIONS FOR APPALACHIA I DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0000400	OWENS CORNING/ANDERSON PLANT	IND
SC0000591	WESTPOINT STEVENS/CLEMSON PLT	IND
SC0000515	DUKE ENERGY/OCONEE NUCLEAR	IND
SC0026701	MICHELIN N AMERICA/SANDY SPRGS	IND
SC0000485	MOUNT VERNON MILLS/LAFRANCE	IND
SC0000477	MILLIKEN/PENDLETON FINISHING	IND
SC0002291	DUKE ENERGY/LEE STEAM STATION	IND
SC0000281	HONEYWELL NYLON INC/ANDERSON	IND
SC0048135	SCPSA/JOHN RAINEY GEN STATION	IND
SC0035700	PENDLETON-CLEMSON REG. WWTF	MUNIS
SC0039853	EASLEY/MIDDLE BRANCH WWTP	MUNIS
SC0046841	WILLIAMSTON/BIG CRK E.-SALUDA	MUNIS
SC0033553	OCONEE CO/CONEROSS CREEK WWTF	MUNIS
SC0023752	ANDERSON/GENEROSTEE CREEK	MUNIS
SC0045896	BELTON/DUCWORTH (SALUDA)	MUNIS
SC0023744	ANDERSON/ROCKY RIVER	MUNIS
SC0023906	WCRSA/PIEDMONT PLANT	MUNIS

PLANNED CSI INSPECTIONS FOR APPALACHIA II DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0046612	SCHLUMBERGER INDUSTRIES INC	IND
SC0003191	MILLIKEN/GAYLEY PLANT	IND
SC0001155	HSL INC	IND
SC0000264	LIBERTY DENIM LLC	IND
SC0000302	HONEYWELL NYLON INC/CLEMSON	IND
SC0041211	WCRSA/MAULDIN ROAD	MUNIS
SC0024261	WCRSA/LOWER REEDY RIVER PLANT	MUNIS
SC0042994	PICKENS CO/EIGHTEEN MILE CRK	MUNIS
SC0024309	WCRSA/TAYLORS AREA PLANT	MUNIS
SC0040525	WCRSA/GILDER CREEK	MUNIS
SC0033804	WCRSA/PELHAM WWTF	MUNIS
SC0020010	CLEMSON WWTF	MUNIS
SC0024317	WCRSA/GROVE CREEK PLANT	MUNIS
SC0047856	PICKENS CO/MIDDLE REG. WWTP	MUNIS
SC0047716	PICKENS/12 MILE RV & WOLF CRK	MUNIS
SC0047309	WCRSA/GEORGES CREEK	MUNIS

PLANNED CSI INSPECTIONS FOR APPALACHIA III DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0001368	CONE MILLS CORP/CARLISLE PLANT	IND
SC0003581	MILLIKEN/DEWEY PLANT	IND
SC0002798	ARTEVA SPECIALTIES D/B/A KOSA	IND
SC0037826	LUBRIZOL FOAM CONTRL ADDITIVES	IND
SC0003182	MILLIKEN/MAGNOLIA PLANT	IND
SC0038229	NATIONAL STARCH & CHEMICAL CO	IND
SC0002321	EASTMAN CHEMICAL COMPANY	IND
SC0021300	LYMAN, TOWN OF	MUNIS
SC0043532	SSSD/N TYGER RIVER WWTP	MUNIS
SC0031551	GAFFNEY/CLARY WWTF	MUNIS
SC0046345	GREER/MAPLE CREEK PLANT	MUNIS
SC0047244	UNION/TOSCH'S CREEK WWTP	MUNIS
SC0047236	UNION/MENG CREEK (NEW)	MUNIS
SC0045624	SSSD/COWPENS-PACOLET RIVER	MUNIS
SC0047091	GAFFNEY/PEOPLES CRK-BROAD RV.	MUNIS
SC0020435	SSSD/FAIRFOREST PLANT	MUNIS
SC0021601	INMAN, CITY OF	MUNIS
SC0020427	SSSD/LAWSON FORK PLANT	MUNIS

PLANNED CSI INSPECTIONS FOR CATAWBA DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0001015	BOWATER INC/COATED PAPER DIV	IND
SC0003255	SPRINGS IND/GRACE COMPLEX	IND
SC0004278	DUKE ENERGY/CATAWBA NUCLEAR	IND
SC0001783	CELANESE ACETATE LLC/CEL RIVER	IND
SC0021211	GREAT FALLS WWTF	MUNIS
SC0036056	CHESTER/ROCKY CREEK PLANT	MUNIS
SC0036081	CHESTER/SANDY RIVER WWTF	MUNIS
SC0020443	ROCK HILL/MANCHESTER CREEK	MUNIS
SC0038156	YORK/FISHING CREEK WWTF	MUNIS
SC0047864	LANCASTER CO/INDIANLAND WWTP	MUNIS
SC0046892	LANCASTER/CATAWBA RIVER	MUNIS
SC0020371	FORT MILL WWTF	MUNIS

PLANNED CSI INSPECTIONS FOR CENTRAL MIDLANDS DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0003425	BC COMPONENTS INC	IND
SC0001848	WESTINGHOUSE ELEC LLC/COLUMBIA	IND
SC0002038	SCE&G/WATEREE STATION	IND
SC0002046	SCE&G/MCMEEKIN STEAM STATION	IND
SC0034541	GASTON COPPER RECYCLING CORP	IND
SC0003557	HONEYWELL INTNL/COLUMBIA SITE	IND
SC0030856	SCE&G/V C SUMMER NUCLEAR STAT	IND
SC0038121	INTERNATIONAL PAPER/EASTOVER	IND
SC0026735	LEXINGTON/COVENTRY WOODS SD	MUNIS
SC0040631	CHAPIN, TOWN OF	MUNIS
SC0024490	NEWBERRY/BUSH RIVER WWTF	MUNIS
SC0020125	WINNSBORO/JACKSON CREEK PLANT	MUNIS
SC0024465	BATESBURG-LEESVILLE WWTF	MUNIS
SC0038865	EAST RICH CO PSD/GILLS CREEK	MUNIS
SC0046621	RICHLAND CO/BROAD RIVER WWTF	MUNIS
SC0024147	CAYCE WWTF	MUNIS
SC0020940	COLUMBIA/METRO PLANT	MUNIS

PLANNED CSI INSPECTIONS FOR EDISTO-SAVANNAH DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0042803	CLARIANT CORP/MARTIN PLANT	IND
SC0047431	SCE&G/D-AREA POWER HOUSE	IND
SC0043419	VELCOREX INC	IND
SC0000175	US DOE/SAVANNAH RIVER SITE	IND
SC0000574	SCE&G/URQUHART STEAM STATION	IND
SC0001180	ALBEMARLE CORP/ORANGEBURG	IND
SC0000582	KIMBERLY-CLARK/BEECH ISLAND	IND
SC0003093	MILLIKEN/BARNWELL PLANT	IND
SC0001333	VORIDIAN	IND
SC0024457	AIKEN PSA/ HORSE CREEK WWTF	MUNIS
SC0024481	ORANGEBURG WWTF	MUNIS
SC0039918	ALLENDAL E WWTF	MUNIS
SC0047872	BARNWELL, CITY OF WWTF(NEW)	MUNIS

PLANNED CSI INSPECTIONS FOR LOW COUNTRY DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0002020	SCE&G/CANADYS STATION	IND
SC0001830	NEVAMAR COMPANY LLC	IND
SC0000914	NUFARM SPECIALTY PRODUCTS INC	IND
SC0042501	SOUTH ISLAND PSD	MUNIS
SC0021318	HAMPTON, TOWN OF	MUNIS
SC0047279	BJW&SA/CHERRY PT.-OKATIE AREA	MUNIS
SC0046191	HILTON HEAD NO 1 PSD WWTP	MUNIS
SC0034584	BJW&SA/HARDEEVILLE CHURCH RD	MUNIS
SC0040436	WALTERBORO WWTF	MUNIS
SC0021016	BJW&SA/SOUTHSIDE WWTP	MUNIS

PLANNED CSI INSPECTIONS FOR PEE DEE DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0000876	STONE CONTAINER/FLORENCE	IND
SC0003042	SONOCO PRODUCTS/HARTSVILLE	IND
SC0004162	WELLMAN INC/PALMETTO PLANT	IND
SC0042188	WEYERHAEUSER CO/MARLBORO MILL	IND
SC0002151	DELTA MILLS/PLANTS 2 & 3	IND
SC0002704	GALEY & LORD/SOCIETY HILL	IND
SC0002917	DUPONT TEIJIN FILMS/FLORENCE	IND
SC0002925	CAROLINA POWER/H B ROBINSON	IND
SC0020249	CHERAW WWTF	MUNIS
SC0046230	MARION/S. MAIN ST. WWTF	MUNIS
SC0045462	FLORENCE/PEE DEE RIVER PLANT	MUNIS
SC0021776	DILLON/LITTLE PEE DEE	MUNIS
SC0039624	DARLINGTON/BLACK CREEK WWTF	MUNIS
SC0046311	LAKE CITY/LAKE SWAMP WW PLANT	MUNIS
SC0021580	HARTSVILLE WWTF	MUNIS
SC0029408	MULLINS/WHITE OAK CREEK WWTF	MUNIS
SC0025178	BENNETTSTVILLE WWTF	MUNIS
SC0025356	TIMMONSVILLE, TOWN OF	MUNIS
SC0025933	JOHNSONVILLE/EAST PLANT	MUNIS

PLANNED CSI INSPECTIONS FOR TRIDENT DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0028584	BP AMOCO CHEMICALS/COOPER RIVR	IND
SC0037401	SCPSA/CROSS GENERATING STATION	IND
SC0003441	BAYER CORP/BUSHY PARK SITE	IND
SC0000990	CHARGEURS WOOL (USA) INC	IND
SC0026506	DAK AMERICAS LLC/COOPER RIVER	IND
SC0001091	SCPSA/JEfferies GEN STATION	IND
SC0003883	SCGENCO/A M WILLIAMS STATION	IND
SC0038555	SHOWA DENKO CARBON	IND
SC0001759	WESTVACO/CHARLESTON MILL	IND
SC0047392	NUCOR STEEL/BERKELEY PLANT	IND
SC0021229	CHARLESTON CPW/PLUM ISLAND	MUNIS
SC0037541	SUMMERVILLE WWTF	MUNIS
SC0021598	MONCKS CORNER WWTF	MUNIS
SC0046060	BCW&SA/LOWER BERKELEY WWTF	MUNIS
SC0038822	DORCHESTER CO/LOWER DORCHESTER	MUNIS
SC0024783	NCSD/FELIX C DAVIS WWTP	MUNIS
SC0040771	MT PLEASANT/CENTER ST & RR RD.	MUNIS

PLANNED CSI INSPECTIONS FOR UPPER SAVANNAH DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0000396	MILLIKEN/MCCORMICK PLANT	IND
SC0000299	MOHAWK IND/ROCKY RIVER PLANT	IND
SC0000353	MILLIKEN/ABBEVILLE PLANT	IND
SC0020214	WARE SHOALS/DAIRY STREET	MUNIS
SC0022870	GREENWOOD/WEST ALEXANDER WWTF	MUNIS
SC0040614	ABBEVILLE/LONG CANE CREEK	MUNIS
SC0040002	WCRSA/DURBIN CREEK	MUNIS
SC0021709	GREENWOOD/WILSON CREEK WWTF	MUNIS
SC0037974	LAURENS CO W&S/CLINTON-JOANNA	MUNIS
SC0020702	LAURENS COMM OF PW/LAURENS	MUNIS

PLANNED CSI INSPECTIONS FOR WACCAMAW DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0036111	3V INC	IND
SC0022471	SCPSA/WINYAH STEAM STATION	IND
SC0000868	INTERNATIONAL PAPER/GEORGETOWN	IND
SC0001104	SCPSA/GRAINGER GENERATING STAT	IND
SC0001431	GEORGETOWN STEEL CORPORATION	IND
SC0037753	GSW&SA/SCHWARTZ PLANT	MUNIS
SC0041696	GSW&SA/VEREEN WWTP	MUNIS
SC0040959	GCW&SD/MURRELLS INLET WWTF	MUNIS
SC0040410	GSW&SA/CENTRAL RIVER PLANT	MUNIS
SC0040029	GEORGETOWN, CITY OF WWTP	MUNIS
SC0039039	MYRTLE BEACH/WTR RECLAMATION	MUNIS
SC0021733	GSW&SA/CONWAY WWTP	MUNIS
SC0035971	KINGSTREE, TOWN OF	MUNIS
SC0025135	ANDREWS WWTF	MUNIS
SC0022161	N MYRTLE BEACH/CRESCENT BEACH	MUNIS
SC0022152	N MYRTLE BEACH/OCEAN DRIVE	MUNIS
SC0039951	GCW&SD/PAWLEYS AREA WWTP	MUNIS

PLANNED CSI INSPECTIONS FOR WATEREE DISTRICT FOR 2004

NPDES	NAME	TYPE
SC0023264	KAWASHIMA TEXTILE USA INC	IND
SC0002518	DEROYAL TEXTILES	IND
SC0002682	CLARIANT LSM (AMERICA) INC	IND
SC0002585	DUPONT/MAY PLANT	IND
SC0000795	GOLD KIST POULTRY PROCESSING	IND
SC0027707	SUMTER/POCOTALIGO RIVER PLANT	MUNIS
SC0035378	BISHOPVILLE WWTF	MUNIS
SC0020419	MANNING WWTF	MUNIS
SC0021032	CAMDEN WWTF	MUNIS